Date Mailed:	February <u>5</u>	, 1999
--------------	-------------------	--------

Sheet 1	

FORM 1449* INFORMATION DISCLOSURE STATEMENT	Docket Number: 11669.30US03	Application Number: 09/114,844	
IN AN APPLICATION	Applicant: Ashkenazi et al.		
(Use several sheets if necessary)	Filing Date: July 14, 1998	Group Art Unit: +635-1646	

	_		U.S. PATENT DOCUMENT	rs	-		
XAMINER INITIAL	DOCUMENT NO.	DATE	NAME	CLASS	SUBCLASS	FILING IF APPRO	DATE OPRIATE
in	5,447,851	05.09.95	Beutler et al.				
The state of the s	P						
TRANSPORT &	Ø m						
	OFFICE SY						
]	 FOREIGN PATENT DOCUMI	ENTS			
	DOCUMENT NO.	DATE	COUNTRY	CLASS	SUBCLASS	TRANS	LATION
						YES	NO
Cu	WO 98/30694	16.07.98	PCT				
	WO 97/23614	03.07.97	PCT				
<u>ar</u>	EP 0861850	02.09.98	Europe				
	0'	THER DOCUME	NTS (Including Author, Title, D	ate, Pertinent Pages,	Etc.)		

		<i></i>		
EXAMINER	Cleu M. Ke	<i>W</i>	DATE CONSIDERED 7	10/01
EVALUED:	1-141-1 16 6	Z-iddkkia-ia-a	MPER COOL description	i - 4 i

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form for next communication to the Applicant.



FORM 1449*

INFORMATION DISCLOSURE STATEMENT

IN AN APPLICATION

(Use several sheets if necessary)

Docket Number:

11669.30US03

Application Number: 09/114,844

Applicant: Ashkenazi et al.

Filing Date: 7/14/98

Group Art Unit: 1635 1646

			U	LS. PATENT DOCUMENT	rs			
EXAMINER INITIAL	DOCUME	ENT NO.	DATE	NAME	CLASS	SUBCLASS		G DATE OPRIATE

-								
								
					_			
								 -
		3						
 		10						
	15 0	 m)						
	1	} 						
	Str.	\$ · · ·		·				_
···	K OFFIC							
	-,:		FOR	EIGN PATENT DOCUME	ENTS			- *
	DOCUME	DOCUMENT NO. DATE COUNTRY CLASS SUBCLASS TRANSLATION						LATION
							YES	NO
				•				
_							· · · · · · · · · · · · · · · · · · ·	
		ОТН	ER DOCUMENTS	(Including Author, Title, Da	te. Pertinent Pages	Ftc)		L
can	1	Blast Results			.,			· · ·
		Blast Results	1 2	rich				
				acceptant TRAM BALLA	\			
		an Incomplete	Death Domain," Im	eceptor TRAIL-R4 Induces nunity, 7:813-820 (1997).	Nr-KB and Protects	s against TRAIL-Med	iated Apoptosis	, yet Retai
	4	Emery et al., "Osteoprotegerin Is a Receptor for the Cytotoxic Ligand TRAIL," J. Biol. Chem., 273:14363-14367 (1998).						
	5			ber of the TRAIL receptor fa				
	6	Schneider et a	I., "Characterization	of two receptors for TRAIL,	FEBS Letters, 416	329–334 (1997).		
	T							

EXAMINER CO. M. M.	DATE CONSIDERED	7/10/01
EXAMINER: Initial if reference considered, whether or not citation is in conform considered. Include copy of this form for next communication to the Applicant.	nance with MPEP 609; draw	line through citation if not in conformance and not

FORM PTO-1449 Serial No. U.S. Dept. of Commerce Atty Docket No. 11669.30USO3 09/114,844 atent and Trademark Office Applicant LIST OF DISCLOSURES CITED BY APPLICANT Ashkenazi et al. Filing Date (Use several sheets if necessary) Group 07/14/98 -1635-16 46 PATÉNT DOCUMENTS Examiner nitials Document Number Date Name Class Subclass Filing Date 3,691,016 12.09.72 Patel, R. ar 3,969,287 2 13.07.76 Jaworek et al. 3 4,179,337 18.12.79 Davis et al. 4,195,128 25.03.80 Hildebrand et al. 4,229,537 21.10.80 Hodgins et al. 4,247,642 6 27.01.81 Hirohara et al. 4,301,144 17.11.81 Iwashita et al. 4,330,440 8 18.05.82 Ayers et al. 9 4,342,566 03.08.82 Theofilopoulos et al. 10 4,399,216 16.08.83 Axel et al. 11 4,419,446 06.12.83 Howley et al. 12 4,496,689 29.01.85 Mitra, G. 13 4,601,978 22.07.86 Karin, M. 4,640,835 14 03.02.87 Shimizu et al. 15 4,670,417 02.06.87 Iwasaki et al. 4,676,980 16 30.06.87 Segal et al. 17 4,736,866 12.04.88 Leder et al. 18 4,791,192 13.12.88 Nakagawa et al. 4,816,567 19 28.03.89 Cabilly et al. 20 4,870,009 26.09.89 Evans et al. 4,965,199 21 23.10.90 Capon et al. 5,010,182 22 23.04.91 Brake et al. 23 5,364,934 15.11.94 Drayna et al. **FOREIGN PATENT DOCUMENTS** Examiner **Translation** nitials **Document Number** Date Country Class Subclass Yes No cu 003,089 25.07.79 EPO (ENGLISH ABSTRACT ATTACHED) 036,776 25 30.09.81 073,657 26 09.03.83 EPO 27 117,058 29.08.84 EPO 117,060 28 29.08.84 EPO 125,023 A1 29 14.11.84 **EPO** 30 321,196 21.06.89 362,179 31 04.04.90 EPO 32 417,563 20.03.91 EPO (ENGLISH ABSTRACT ATTACHED) 266,710 12.04.89 Cu GERMANY (ENGLISH ABSTRACT ONLY) Examiner Date Considered 10 Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

FORM	1 PTO-	1449		U.S. Dept. of Commerce	Atty Docket No.	Seria	l No.
				Patent and Trademark Office	11669.30USO3	09/	114,844
LIST	VE UI	SCLOSURES CITED B	V ADDI ICANIT		Applicant		
					Ashkenazi et al		
(L	Jse sev	veral sheets if necessary	()		Filing Date	Group	
					07/14/98	163	5-1646
-vaminas	·	1		FOREIGN PATENT DOCUMENT	\$		
Examiner nitials		Document Number	Date	Country	Class	Subclass	Translation Yes No
0.4	34	WO 87/05330	11.09.87	PCT			
on	35	WO 89/02922	06.04.89	PCT.	1		
	36	WO 89/05859	29.06.89	PCT			
	37	WO 90/13646	15.11.90	PCT &	1 \ 1	/ /	
	38	WO 91/00358	10.01.91	PCT S O	\		
	39	WO 91/00360	10.01.91	PCT (P) (M)	\ /		1
	40	WO 92/20373	26.11.92	BCT E ()	V		
	41	WO 93/08829	13.05.93	PCT PCT PCT			1
	42	WO 94/04679	03.03.94	PCT	/ N		
	43	WO 94/04690	03.03.94	PCT	/	$\backslash \mid \mid \mid$	
	44	WO 94/29348	22.12.94	PCT			
a	45	2,211,504	05.07.89	UNITED KINGDOM		V [ļ
						1 4.0	
			OTHER DISCL	OSURES (Including Author, Title, Date,	Pertinent Pages, etc.)		
	* 46	Mammalian Cell Bio	otechnology: A	Practical Approach, M. Butler,	ed., IRL Press (19	91)	
	40						
	* 47	Tissue Culture, K	ruse and Patte	rson, eds., Academic Press (1973)		
		Adams of a live					
A. 1	48	for μ, α, γ1, γ2a,	and 73 chains	g of mouse immunoglobulin heavy Biochemistry 19:2711-2719 (198	chain messenger ri 0)	bonucleic	acids coding
ar							
	49	Amakawa et al., "The Hodgkin Disease Antigen CD30 is Crucial for Antigen-induced Death of Developing T Cells" Cold Spring Harbor Laboratory Symposium on Programmed Cell Death (Abstr. No. 10) (1995)					
		Ĭ					
	50	Aplin et al., "Preparation, Properties, and Applications of Carbohydrate Conjugates of Proteins and Lipids" CRC Crit. Rev. Biochem. 10(4):259-305 (1981)					
		Ashkenazi et al., "Protection Against Endotoxic Shock by a Tumor Necrosis Factor Receptor Immunoadhesin"					
	51	Proc. Natl. Acad. Sci. 88:10535-10539 (1991)					
		Baldwin, "The NF-KB and IKB Proteins: New Discoveries and Insights" Ann. Rev. Immunol, 14:649-681 (1996)					
	52						(4000)
		Banerji et al., *A	Lymphocyte-si	pecific Cellular Enhancer Is Loc	ated Downstream of	the Joini	ng Region in
	53	Immunoglobulin Hea	vy Chain Gene	s* <u>Cell</u> 33:729-740 (July 1983)			<u> </u>
$\neg \uparrow \uparrow$		Banner et al., Cr	ystal Structur	e of the Soluble Human 55 kd TN	P Receptor-Human T	NFB Comple	x:
	54	Implications for T	NF Receptor Ad	ctivation Cell 73:431-445 (1993)		
		Barr et al., "Apop	tosis and Its	Role in Human Disease" Bio/Tech	nology 12:487-493	(1994)	
	55						
		Bianchi et al., "T	ransformation	of the yeast Kluyveromyces lact	is by New Vectors	Derived fr	om the 1.6 μm
N	56	circular Plasmid p	KD1 Curr. Ger	net. 12:185-192 (1987)			
17		Bodmer et al., *TR	AMP, a Novel A	poptosis-Mediating Receptor wit	n Sequence Homolog	y to Tumor	Necrosis
Cin	57	ractor Receptor 1	and Fas(Apo-1/	CD95) * Immunity 6:79-88 (1997)			
Examiner) /	- 1 //		Da	ite Considered	_	
	'll	. Th. W			7/10/01		
Examine	er: Init	ial if reference consider	ed, whether or no	t citation is in conformance with MPEP	609: draw line through	citation	
II TOT II	CONTO	ormance and not consid	iered. Include cop	y of this form with next communication t	o applicant.		

FORM PTO-1449	U.C. Dood of Co	Atty Donket No	Serial No.			
FORM P10-1449	U.S. Dept. of Commerc	11660 2017002	09/114,844			
	Patent and Trademark O	Applicant	1021			
LIST OF DISCLOSURES CITED BY APPLICANT	\sim 0 \rangle	Ashkenazi et al.				
(Use several sheets if necessary)	[E] [7]	Filing Date	Group			
Ro	ø m	07/14/98	1635/646			
OTHER DIECLO	OSURE (Including Author, Title,	Date, Pertinent Pages, etc.)				
Boerner et al., "Production of the	atigen-Specific Human Mono	clonal Antibodies From In	Vitro-Primed Human			
58 Splenocytes The Journal of Imm	7 (1):86-95 (1991)					
Boldin et al., "Involvement of M Receptor-Induced Cell Death" Cel	ACH, a Novel MORT1/FADD-In 1 85:803-815 (1996)	teracting Protease, in Fa	s/APO-1- and TNF			
Boldin et al., *Self-Association 60 and Fas/APO1 Prompts Signaling for (1995)	Boldin et al., "Self-Association of the "Death Domains" of the p55 Tumor Necrosis Factor (TNF) Receptor and Fas/APO1 Prompts Signaling for TNF and Fas/APO1 Effects" Journal of Biological Chemistry 270:387-391 (1995)					
61 13, 1984)	Boulianne et al., "Production of functional chimaeric mouse/human antibody" <u>Nature</u> 312:643-646 (December 13, 1984)					
Bradley,, *Production and Analys: 62 Practical Approach, E. J. Roberts	son, ed., IRL, Oxford, Char	pter 5, pps. 113-151 (1987	7)			
63 monoclonal antibodies Proc. Nat:	Brockhaus et al., "Identification of two types of tumor necrosis factor receptors on human cell lines be monoclonal antibodies" Proc. Natl. Acad. Sci. USA 87:3127-3131 (1990)					
Brodeur et al., "Mouse-Human Mye 64 Antibody Production Techniques an	nd Applications, New York:	Marcel Dekker, Inc. pps. 5	51-63 (1987)			
Brojatsch et al., *CAR1, a TNFR-F 65 Leukosis-Sarcoma Viruses and Medi		llar Receptor for Cytopath 15-855 (Nov 29, 1996)	nic Avian			
Bruggemann et al., *Designer Mice 66 Year in Immunology 7:33-40 (1993)	Bruggemann et al., 'Designer Mice: The Production of Human Antibody Repertoires in Transgenic Animals' Year in Immunology 7:33-40 (1993)					
Byrn et al., "Biological Properti	les of a CD4 Immunoadhesin	Nature 344:667-670 (Apri	il 12, 1990)			
Canaani et al., *Regulated Expres 68 and Rabbit Cells* Proc. Natl. Aca	ad. Sci. USA 79:5166-5170 ((September 1982)				
Capon et al., Designing CD4 Immu						
Carter et al., *Humanization of a 5ci. 89:4285-4289 (1992)						
Carter et al., *Improved oligonuc 71 13(12):4431-4443 (1985)						
Chang et al., "Phenotypic Express 72 Reductase" Nature 275:617-624 (Oc	ctober 19, 1978)		ihydrofolate			
73	Chinnaiyan and Dixit, 'The Cell-Death Machine' Current Biology 6:555-562 (1996)					
74 Fas and initiates apoptosis <u>Cell</u>	Chinnaiyan et al., "FADD, a novel death domain-containing protein, interacts with the death domain of Fas and initiates apoptosis" <u>Cell</u> 81:505-512 (1995)					
75 Receptor-induced Apoptosis* Journ	Chinnaiyan et al., "FADD/MORT1 Is a Common Mediator of CD95 (Fas/APO-1) and Tumor Necrosis Factor Receptor-induced Apoptosis" <u>Journal of Biological Chemistry</u> 271:4961-4965 (1996)					
Chinnaiyan et al., *Interaction o Science 275:1122-1126 (1997)						
Chinnaiyan et al., "Signal Transd" 77 CD95" Science 274:990-992 (1996)	uction by DR3, a Death Dom	ain-Containing Receptor R	elated to TNFR-1 and			
Examiner Chi M, D.Z.		Date Considered				
*Examiner: Initial if reference considered, whether or not if not in conformance and not considered. Include copy	citation is in conformance with Mi of this form with next communication	PEP 609; draw line through citation to applicant.	tion			

US OPEN PTO-1449 US OF DISCLOSURES CITED BY APPLICANT (Use several sheets if necessary) OTHER DISCLOSURES (MELLON'S AUTHOR OF THE APPLICANT) (Use several sheets if necessary) OTHER DISCLOSURES (MELLON'S AUTHOR, THIC, Date, Perfinent Pages, etc.) Chookhia, "The Nature of the Access Day pot the Surfaces in Proteins" Journal Mol. 1801. 1811. Fing Date Chookhia, "The Nature of the Access Day pot the Surfaces in Proteins" Journal Mol. 1801. 1801. 1811. To inchia and Leak. "Canonical structures for the hypervariable regions of immunoglobulins" J. Mol. Mill. 1812. Cole et al., "The EMY-Hybridona Technique and Its Application to Human Lung Cancer' Manaclamal and Libodian and Cancer Therapy. Neisfeld et al., New York Alan R. Liss, Inc. pps. 177-36 (1985) Cole et al., "The EMY-Hybridona Technique and Its Application to Human Lung Cancer' Manaclamal Alabodian and Cancer Therapy. Neisfeld et al., New York Alan R. Liss, Inc. pps. 177-36 (1985) Cole et al., "Protein Disaynthenial "Excelling Miller Molecular Filinciples. San Francisco'N.H. Preman a Co. pps. 179-66 (1981) Date of the Miller Mi	FORM	A PTO	1449 II C Doot of Commo	Atty Dooks	at No.	Serial No.		
UST OF DISCLOSURES CITED BY APPLICANT (Use several sheets if necessary) OTHER DISCLOSURES (Michaely Author, Title, Date, Pertinent Pages, etc.) Piling Date OTHER DISCLOSURES (Michaely Author, Title, Date, Pertinent Pages, etc.) Chechia, "The sature of the Access Omylogic Surfaces in Proteins" Journal Hol. Biol. 165:1-14 Chechia, "The sature of the Access Omylogic Surfaces in Proteins" Journal Hol. Biol. 165:1-14 Chechia and Leak, "Canonical structures for the hypervariable regions of issunoglobulins" J. Hol. Biol. 7 19 (1641):910-917 (1987) Cleveland and Inle, "Contenders in Yasl/ThF Death Signaling" Call \$1:479-432 (1995) Cole et al., "The EBV-Hybridoma Technique and Its Application to Human Lung Cancer" Monocional. 8 1 Antibodian, and Cancer Therapy, Reisfeld et al., New York:Alan R. Liss, Inc. pps. 77-96 (1985) Creighton., "Frotein Biosynthesis" Proteins Structures and Molecular Principles, San Francisco:N.H. 2 Freeman & Co. pps. 79-86 (1983) David et al., "The Targementation with Solid State Lactoperoxidase" Biochemistry 17(5):1014-1021 (1974) 3 David et al., "Pho Targementation with Solid State Lactoperoxidase" Biochemistry 17(5):1014-1021 (1974) 4 Interferon-T Buronean Journal of Immunology 17:689-693 (1987) David et al., "The Tar Fromocer: A functional Hybrid Derived From the TRF and LAC Promocers' Frog. Salail. Acad., Sci. Liss 80:21:25 (1993) Degil-Esposti et al., "Cloning and Characterization of TRAIL-R1, a Novel Hember of the Emerging TRAIL 80 (1992) Depil-Esposti et al., "Nopaline Synthase; Transcript Nepping and DNA Sequence' J. Mol. Appl. Gen. 1:561-57) 7 (1982) Doubleker et al., "Nopaline Synthase; Transcript Nepping and DNA Sequence' J. Mol. Appl. Gen. 1:561-57) Doubleker et al., "Nopaline Synthase; Transcript Nepping and DNA Sequence' J. Mol. Appl. Gen. 1:561-57) Doubleker et al., "Relationability of the Structure and Siciogical Accivity of the Natural Homologices of Tuninassynthal Synthase; Transcript Nepping Barbor Laboratory Press pps. Bari et al., "Relationability o	'	11 10	olor popular of committee	11660 3		i - /		
Ashkenazi et al. Filing Date OTHER DISCUSSINES (Michael Surfaces in Froteins Group To 1976 1976 To 1976 1977 1987 Cleveland and Heak, "Canonical structures for the hypervariable regions of immunoglobulins" 2. Nol. Biol. To 196(4):301-917 (1987) Cleveland and Inle, "Contenders in Fast/TMF Death Signaling" Call 81:479-482 (1995) Cleveland and Inle, "Contenders in Fast/TMF Death Signaling" Call 81:479-482 (1995) Cole et al., "The ESV-Hybridons Technique and Tis Application to Human Lung Canner" Repositional. Is antibodies and Canner Therapy. Resisfeld et al., New York. Alan R. Liss, Inc. pps. 77-96 (1985) Creightan, "Frotein Bidayntheris" Proteins: Structures and Molecular Principles, San Francisco; W.H. Freeman & Co. pps. 79-86 (1983) Dealtry et al., "DMA Fragmentation and Cytotoxicity Caused by Tumor Necrosis Factor Is Enhanced by a Interferon-y" European Journal of Limmunology, 17:689-693 (1987) deBoer et al., "The TAC Fromoter: A functional Rybrid Derived From the TRF and LaC Promoters" Froc. Sall. Acad. Sci., USA 80:21-25 (1983) Degli-Spoti et al., "To TAK Fragmentation and Cytotoxicity Caused by Tumor Necrosis Factor Is Enhanced by Sall. Acad. Sci., USA 80:21-25 (1983) Degli-Spoti et al., "The TAC Fromoter: A functional Rybrid Derived From the TRF and LaC Promoters" Froc. Sall. Acad. Sci., USA 80:21-25 (1983) Degli-Spoti et al., "Nopaline Synthase: Transcript Napping and DNA Sequence" J. Nol. Appl. Gan. 1:561-571 Degli-Spoti et al., "Nopaline Synthase: Transcript Napping and DNA Sequence" J. Nol. Appl. Gan. 1:561-571 Dieffenbach et al., "Realizional Marchide Sequence of human immunoglobulis µ chain cDNA from B cells and mouse-human hybridomass' Froc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Dieffenbach et al., "Realizional Diefenback Chamistry 27:3103-3109 (1982) Dieffenbach et al., "Realizional				mice -		09/114,844		
Chochia, "The Nature of the Accessionings Author, Title, Date, Pertinent Pages, etc.) Chochia, "The Nature of the Accessionings Boried Surfaces in Proceins" Journal Rol. Biol. 105:1-14 Chochia and Lesk, "Canonical structures for the hypervariable regions of immunoglobulins" J. Hol. Biol. 79:14(19:90-17) (1987) Cleveland and Thie, "Contenders in Fast/TNP Death Signaling" Cell 81:479-482 (1995) Cleveland and Thie, "Contenders in Fast/TNP Death Signaling" Cell 81:479-482 (1995) Cole et al., "The EBV-Hybridona Technique and Its Application to Human Lung Cancer" Honoclonal. Antihodies and Cancer Therapy. Resisfeld et al., New York: Alan R. Liss, Inc. pps. 77-96 (1985) Cole et al., "Procein Bosynthesis" Excitains Structures and Holecular Principles. San Francisco:W.R. Freeman A. Co. pps. 79-86 (1981) David et al., "Procein Indination with Solid State Lactoperoxidase" Blochemistry 13(5):1014-1021 (1974) Baltry et al., "PINA Fragmentation and Cytocoxicity Caused by Tumor Necrosis Factor is Enhanced by Interferon." Dirochem Journal of Immunology 1:689-91 (1987) deBoor et al., "The TAC Promoter: A functional Hybrid Derived From the TRP and LAC Promoters' Froc. 1811. Acad. Sci. USA 90:21-25 (1983) Depli-Esposit et al., "Colonia and Characterization of TRAIL-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Based on Page 11:492, and the Page 11:49	LIST	OF DI	SCLOSURES CITED BY APPLICANT	1 ''				
Chochia, "The Nature of the Accessionings Author, Title, Date, Pertinent Pages, etc.) Chochia, "The Nature of the Accessionings Boried Surfaces in Proceins" Journal Rol. Biol. 105:1-14 Chochia and Lesk, "Canonical structures for the hypervariable regions of immunoglobulins" J. Hol. Biol. 79:14(19:90-17) (1987) Cleveland and Thie, "Contenders in Fast/TNP Death Signaling" Cell 81:479-482 (1995) Cleveland and Thie, "Contenders in Fast/TNP Death Signaling" Cell 81:479-482 (1995) Cole et al., "The EBV-Hybridona Technique and Its Application to Human Lung Cancer" Honoclonal. Antihodies and Cancer Therapy. Resisfeld et al., New York: Alan R. Liss, Inc. pps. 77-96 (1985) Cole et al., "Procein Bosynthesis" Excitains Structures and Holecular Principles. San Francisco:W.R. Freeman A. Co. pps. 79-86 (1981) David et al., "Procein Indination with Solid State Lactoperoxidase" Blochemistry 13(5):1014-1021 (1974) Baltry et al., "PINA Fragmentation and Cytocoxicity Caused by Tumor Necrosis Factor is Enhanced by Interferon." Dirochem Journal of Immunology 1:689-91 (1987) deBoor et al., "The TAC Promoter: A functional Hybrid Derived From the TRP and LAC Promoters' Froc. 1811. Acad. Sci. USA 90:21-25 (1983) Depli-Esposit et al., "Colonia and Characterization of TRAIL-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Based on Page 11:492, and the Page 11:49	1 1	Jse sev	veral sheets if necessary)	Filing Date	, ,	Group		
Chochia, "The Nature of the Accessionings Author, Title, Date, Pertinent Pages, etc.) Chochia, "The Nature of the Accessionings Boried Surfaces in Proceins" Journal Rol. Biol. 105:1-14 Chochia and Lesk, "Canonical structures for the hypervariable regions of immunoglobulins" J. Hol. Biol. 79:14(19:90-17) (1987) Cleveland and Thie, "Contenders in Fast/TNP Death Signaling" Cell 81:479-482 (1995) Cleveland and Thie, "Contenders in Fast/TNP Death Signaling" Cell 81:479-482 (1995) Cole et al., "The EBV-Hybridona Technique and Its Application to Human Lung Cancer" Honoclonal. Antihodies and Cancer Therapy. Resisfeld et al., New York: Alan R. Liss, Inc. pps. 77-96 (1985) Cole et al., "Procein Bosynthesis" Excitains Structures and Holecular Principles. San Francisco:W.R. Freeman A. Co. pps. 79-86 (1981) David et al., "Procein Indination with Solid State Lactoperoxidase" Blochemistry 13(5):1014-1021 (1974) Baltry et al., "PINA Fragmentation and Cytocoxicity Caused by Tumor Necrosis Factor is Enhanced by Interferon." Dirochem Journal of Immunology 1:689-91 (1987) deBoor et al., "The TAC Promoter: A functional Hybrid Derived From the TRP and LAC Promoters' Froc. 1811. Acad. Sci. USA 90:21-25 (1983) Depli-Esposit et al., "Colonia and Characterization of TRAIL-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Deplication of Trail-R3, a Novel Hember of the Emerging TRAIL Based on Page 11:492, and the Page 11:49	, ,		The second secon	1		•		
Chochia, "The Nature of the Accommodified Surfaces in Proteins" Lournal Rol. Biol. 105:1-14 (1976) Chockis and Cosk, "Canonical Structures for the hypervariable regions of immunoglobulins" J. Mol. Biol. 79 196(4):907-917 (1987) Cleveland and Thie. "Contenders in Fast/TNF Death Signaling" Cell 81:879-482 (1995) Cole et al., "The EBV-Nybridosa Tachnique and Its Application to Human Lung Cancer' Monoclonal. antibodies and Cancer Therapy. Relsfeld et al., New York:Alan R. Lins, Inc. pps. 77-96 (1985) Cole et al., "Frotein Blosynthesis" Froteins: Structures and Nolecular Principles. San Franciscow.H. Preman & Co. pps. 79-86 (1983) David et al., "Protein Iodination with Solid State Lactoperoxidase' Biochemistry 13(5):1014-1021 (1974) Bealtry et al., "The TAC Fromoter: A functional hybrid Derived From the TRP and LAC Promoters' Exoc. Mali. Acad. Sci. USA 80:21-25 (1983) Dealtry et al., "The TAC Fromoter: A functional hybrid Derived From the TRP and LAC Promoters' Exoc. Mali. Acad. Sci. USA 80:21-25 (1983) Deplicker et al., "The TAC Fromoter: A functional hybrid Derived From the TRP and LAC Promoters' Exoc. Mali. Acad. Sci. USA 80:21-25 (1983) Deplicker et al., "Ropaline Synthase: Transcript Mapping and DNA Sequence" J. Mol. Acad. Gen. 1:561-573 Deplicker et al., "Ropaline Synthase: Transcript Mapping and DNA Sequence" J. Mol. Acad. Gen. 1:561-573 Disfiends et al., "Ropaline Synthase: Transcript Mapping and DNA Sequence" J. Mol. Acad. Gen. 1:561-573 Dolby et al., "Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridones' Proc. Mall. Acad. Sci. USA 77(10):6027-6031 (1980) Duksin et al., "Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin' Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., "Polytication of Glycoproteins by trifluoromethanesulfonic acid" Analytical Biochemistry 118:3117-1177 (1981) Evan et al., "Involvement of an ICE-like protease in Fas-mediated Apoptosis" Nature 37						1033 1848		
he hothis and Lesk, "Canonical structures for the hypervariable regions of immunoglobulins" J. Mol. Biol. 1961(4):901-917 (1987) cleveland and Thle, "Contenders in Fast/TNF Death Signaling" Cell 81:479-482 (1995) cleveland and Thle, "Contenders in Fast/TNF Death Signaling" Cell 81:479-482 (1995) cleveland and Canacar Therapy, Reisfeld et al., New York-Alan R. Liss, Inc. pps. 77-96 (1985) creighton, "Protein Biosynthesis" Proteins: Structures and Molecular Finciples. San Francisco:W.H. reeman & Co. pps. 79-86 (1983) Dealtry et al., "DAN Francisco:W.H. David et al., "The YAC Promoter: A functional Hybrid Derived From the TRF and LAC Promoters" Eloc. deboor et al., "The YAC Promoter: A functional Hybrid Derived From the TRF and LAC Promoters" Eloc. Satal. Acad. Sci. USA 80:21-25 (1983) Degli-Esposti et al., "Cloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL Seceptor Pamily Journal of Emerimental Medicine 186(7):1165-1170 (Oct 6, 1997) Obglicks et al., "Nopaline Synthase: Transcript Mapping and DNA Sequence" J. Mol. Appl. Gan. 1561-573 poly et al., "Cloning and partial nucleotide sequence of human immunoglobuling than incommendation and mouse-human hybridonas "Froc. Mall. Acad. Sci. USA 77(10):6027-6031 (1980) Doby et al., "Cloning and partial nucleotide sequence of human immunoglobuling than CNNA from E cells and mouse-human hybridonas "Froc. Mall. Acad. Sci. USA 77(10):6027-6031 (1980) Dukein et al., "Relationship of the Structure and Biological Activity of the Natural Homologues of Onlinemycin' Journal of Biological Chemistry Stribus-109 (1982) Edge et al., "Delyvosylation of glycoproteins by trifluoromethanesulfonic acid" Analytical Biochemistry 118:111-17 (1981) Emai' et al., "Involvement of an ICE-like protease in Fas-mediated Apoptosis" Nature 375:78-81 (1995) Panet al., "Stable Mulcicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kulmer on the Mall of reference considered, whether or not cision is in conformance with MDEP 670; 46th E		l	Chothia, "The Nature of the Access to Black Suried Surfaces	in Proteins. J	ournal Mol	Biol 105-1 14		
Cole et al., "The EBW-Hybridona Technique and Its Application to Human Lung Cancer' Monoclonal. Cole et al., "The EBW-Hybridona Technique and Its Application to Human Lung Cancer' Monoclonal. Blantibodies. and Cancer Therany. Reisfeld et al., New York-Alan R. Liss, Inc. pps. 77-96 (1995) Creighton, "Frotein Biosynthesis" Proteins: Structures and Holecular Principles, San Francisco:W.H. Protein A. Protein Biosynthesis" Proteins: Structures and Holecular Principles, San Francisco:W.H. Baylinter Protein Biosynthesis" Proteins: Structures and Holecular Principles, San Francisco:W.H. Baylinter Protein Biosynthesis" Proteins: Structures and Holecular Principles, San Francisco:W.H. Baylinter Protein Biosynthesis" Proteins: Structures and Holecular Principles, San Francisco:W.H. Baylinter Protein Managementation and Cytotoxicity Caused by Tumor Necrosis Factor is Enhanced by Interferon-" European Interferon-" E	r.	78	(1976)	in froceins o	During HOI.	<u> </u>		
Cole et al., "The EBW-Hybridona Technique and Its Application to Human Lung Cancer' Monoclonal. Cole et al., "The EBW-Hybridona Technique and Its Application to Human Lung Cancer' Monoclonal. Blantibodies. and Cancer Therany. Reisfeld et al., New York-Alan R. Liss, Inc. pps. 77-96 (1995) Creighton, "Frotein Biosynthesis" Proteins: Structures and Holecular Principles, San Francisco:W.H. Protein A. Protein Biosynthesis" Proteins: Structures and Holecular Principles, San Francisco:W.H. Baylinter Protein Biosynthesis" Proteins: Structures and Holecular Principles, San Francisco:W.H. Baylinter Protein Biosynthesis" Proteins: Structures and Holecular Principles, San Francisco:W.H. Baylinter Protein Biosynthesis" Proteins: Structures and Holecular Principles, San Francisco:W.H. Baylinter Protein Managementation and Cytotoxicity Caused by Tumor Necrosis Factor is Enhanced by Interferon-" European Interferon-" E	M.		Chothia and Lesk, "Canonical structures for the hypervaria	hle regions of	immunaailahu	No.		
cole et al., "The EBV-Hybridoma Technique and its Application to Human Lung Cancer' Monoclonal Antibodies and Cancer Therapy. Reisfeld et al., New York:Alan R. Liss. Inc. pps. 77-96 (1985) Creighton, "Protein Biosynthesis" Proteins: Structures and Molecular Principles, San Francisco:W.K. Premena 6 Co. pps. 79-86 (1981) David et al., "Protein Iodination with Solid State Lactoperoxidase" Biochemistry 13(5):1014-1021 (1973) Baltry et al., "Protein Iodination with Solid State Lactoperoxidase" Biochemistry 13(5):1014-1021 (1973) Baltry et al., "DNA Fragmentation and Cytotoxicity Caused by Tumor Necrosis Factor is Enhanced by Interferon-y European Journal of Immunology 17:689-693 (1987) deBoor et al., "The TAC Promoter: A functional Hybrid Derived From the TRF and LAC Promoters' Froc. Natl. Acad. Sci. USA 80:21-25 (1983) Deplices et al., "Coloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL Receptor Family' Journal of Experimental Medicine 186(7):1165-1170 (oct 6, 1997) Deplicker et al., "Nopaline Synthase: Transcript Mapping and DNA Sequence" J. Mol. Appl. Gen. 1:561-573 (1982) Bolffenbach et al., ECR Frimer: A Laboratory Manual, Cold Spring Harbor Laboratory Fress pps. 1-16:1131-142 (1995) Bolby et al., "Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridomes' Eroc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Dolkein et al., "Relationable of the Structure and Bollodgical Activity of the Natural Homologues of Tunicamycin' Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., "Deglycosylation of glycoproteins by trifluoromethanesulfonic acid' Analytical Biochemistry 19118:111-137 (1981) Para et al., "Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product' Molecular's Callular Biology 5:1510-3616 (1985) Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 273:1388 (1982) Piece et al., "Subject Nucleotide Sequence of SV40 BNA Nature 273:113-120		79	196(4):901-917 (1987)	are regions of	Indication Toba.	IIIIS J. MOI. BIOI.		
cole et al., "The EBV-Hybridoma Technique and its Application to Human Lung Cancer' Monoclonal Antibodies and Cancer Therapy. Reisfeld et al., New York:Alan R. Liss. Inc. pps. 77-96 (1985) Creighton, "Protein Biosynthesis" Proteins: Structures and Molecular Principles, San Francisco:W.K. Premena 6 Co. pps. 79-86 (1981) David et al., "Protein Iodination with Solid State Lactoperoxidase" Biochemistry 13(5):1014-1021 (1973) Baltry et al., "Protein Iodination with Solid State Lactoperoxidase" Biochemistry 13(5):1014-1021 (1973) Baltry et al., "DNA Fragmentation and Cytotoxicity Caused by Tumor Necrosis Factor is Enhanced by Interferon-y European Journal of Immunology 17:689-693 (1987) deBoor et al., "The TAC Promoter: A functional Hybrid Derived From the TRF and LAC Promoters' Froc. Natl. Acad. Sci. USA 80:21-25 (1983) Deplices et al., "Coloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL Receptor Family' Journal of Experimental Medicine 186(7):1165-1170 (oct 6, 1997) Deplicker et al., "Nopaline Synthase: Transcript Mapping and DNA Sequence" J. Mol. Appl. Gen. 1:561-573 (1982) Bolffenbach et al., ECR Frimer: A Laboratory Manual, Cold Spring Harbor Laboratory Fress pps. 1-16:1131-142 (1995) Bolby et al., "Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridomes' Eroc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Dolkein et al., "Relationable of the Structure and Bollodgical Activity of the Natural Homologues of Tunicamycin' Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., "Deglycosylation of glycoproteins by trifluoromethanesulfonic acid' Analytical Biochemistry 19118:111-137 (1981) Para et al., "Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product' Molecular's Callular Biology 5:1510-3616 (1985) Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 273:1388 (1982) Piece et al., "Subject Nucleotide Sequence of SV40 BNA Nature 273:113-120	 		Cleveland and Ihle, "Contenders in FasL/TNF Death Signaling	g* Cell 81:479-	482 /1995)			
all ballings and Cancer Therapy. Reisfeld et al., New York: Alan R. Liss, Inc. pps. 77-96 (1985) Cetaghton, "Frotein Biosynthesis" Proteins: Structures and Molecular Principles, San Francisco: W.H. Cetaghton, "Frotein Biosynthesis" Proteins: Structures and Molecular Principles, San Francisco: W.H. Preseman & Co. pps. 79-86 (1981) David et al., "Frotein Iodination with Solid State Lactoperoxidase" Biochemistry 19(5):1014-1021 (1974) Bealtry et al., "DNA Fragmentation and Cytotoxicity Caused by Tumor Necrosis Factor is Enhanced by Interferon-y" European Journal of Immunology 17:689-693 (1987) deBoor et al., "The TAC Promoter: A functional Hybrid Derived From the TRP and LAC Promoters" Proc. Nakl. Acad. Sci. USA 80:21-25 (1983) Degli-Esposti et al., "Cloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL Receptor Family" Journal of Emerimental Medicine 186(7):1165-1170 (oct 6, 1997) Deplicker et al., "Nopaline Synthase: Transcript Mapping and DNA Sequence" J. Mol. Appl. Gen. 1:561-573 (1982) Disffenbach et al., "RCR Primer: A Laboratory Manual, Cold Spring Narbor Laboratory Press pps. 1-16:133-142 (1995) Dolby et al., "Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from 8 cells and mouse-human hybridomas' Froc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Duksin et al., "Relationship of the Structure and Biological Activity of the Natural Homologues of Princiamyoin Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., "Deglycosylation of glycoproteins by trifluoromethanesulfonic acid" Analytical Biochemistry 1116:131-137 (1981) Emarie et al., "Involvement of an ICE-like protease in Pas-mediated Apoptosis" Nature 375:78-81 (1985) Paled et al., "Involvement of an ICE-like protease in Pas-mediated Apoptosis" Nature 278:286-288 (1987) Falkner and Zachau, "Expression of souse immunoglobulin genes in monkey cells" Nature 278:286-288 (1987) Pield et al., "Complete Nucleotide Sequence of Sv40 DNA" Nature 273:113-120 (May 11, 1978) Placer e	\ \	80 80						
all ballings and Cancer Therapy. Reisfeld et al., New York: Alan R. Liss, Inc. pps. 77-96 (1985) Cetaghton, "Frotein Biosynthesis" Proteins: Structures and Molecular Principles, San Francisco: W.H. Cetaghton, "Frotein Biosynthesis" Proteins: Structures and Molecular Principles, San Francisco: W.H. Preseman & Co. pps. 79-86 (1981) David et al., "Frotein Iodination with Solid State Lactoperoxidase" Biochemistry 19(5):1014-1021 (1974) Bealtry et al., "DNA Fragmentation and Cytotoxicity Caused by Tumor Necrosis Factor is Enhanced by Interferon-y" European Journal of Immunology 17:689-693 (1987) deBoor et al., "The TAC Promoter: A functional Hybrid Derived From the TRP and LAC Promoters" Proc. Nakl. Acad. Sci. USA 80:21-25 (1983) Degli-Esposti et al., "Cloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL Receptor Family" Journal of Emerimental Medicine 186(7):1165-1170 (oct 6, 1997) Deplicker et al., "Nopaline Synthase: Transcript Mapping and DNA Sequence" J. Mol. Appl. Gen. 1:561-573 (1982) Disffenbach et al., "RCR Primer: A Laboratory Manual, Cold Spring Narbor Laboratory Press pps. 1-16:133-142 (1995) Dolby et al., "Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from 8 cells and mouse-human hybridomas' Froc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Duksin et al., "Relationship of the Structure and Biological Activity of the Natural Homologues of Princiamyoin Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., "Deglycosylation of glycoproteins by trifluoromethanesulfonic acid" Analytical Biochemistry 1116:131-137 (1981) Emarie et al., "Involvement of an ICE-like protease in Pas-mediated Apoptosis" Nature 375:78-81 (1985) Paled et al., "Involvement of an ICE-like protease in Pas-mediated Apoptosis" Nature 278:286-288 (1987) Falkner and Zachau, "Expression of souse immunoglobulin genes in monkey cells" Nature 278:286-288 (1987) Pield et al., "Complete Nucleotide Sequence of Sv40 DNA" Nature 273:113-120 (May 11, 1978) Placer e			Cole et al., "The EBV-Hybridoma Technique and Its Applicat	ion to Human Lu	ng Cancer" l	(onoclona)		
David et al., 'Protein Iodination with Solid State Lactoperoxidase' Biochemistry 13(5):1014-1021 (1974) Bealtry et al., 'Protein Iodination with Solid State Lactoperoxidase' Biochemistry 13(5):1014-1021 (1974) Bealtry et al., 'The The Fromoter: A functional Rybrid Derived From the TRP and LAC Promoters' Proc. deBoer et al., 'The TAC Promoter: A functional Rybrid Derived From the TRP and LAC Promoters' Proc. Natl. Acad. Sci. USA 80:21-25 (1983) Degli-Esposti et al., 'Cloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL R6 Receptor Family' Journal of Experimental Medicine 186(7):1165-1170 (Oct 6, 1997) Depicker et al., 'Nopaline Synthase: Transcript Mapping and DNA Sequence' J. Nol. Appl. Gen. 1:561-573 (1982) Dieffenbach et al., PCR Primer: A Laboratory Manual, Cold Spring Harbor Laboratory Press pps. 8 1-16;133-142 (1995) Dolby et al., 'Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridonas' Proc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Dikkin et al., 'Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin' Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., 'Deglycosylation of glycoproteins by trifluoromethanesulfonic acid' Analytical Biochemistry 181:311-137 (1981) Emari et al., 'Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product' Molecular & Cellular Biology 5:3610-3616 (1985) Palkner and Zachau, 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Piers et al., 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Piers et al., 'Stable Multicopy Vectors for Righ-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts' Bio/Technology 9:968-975 (1991) Examiner Initial if reference considered whether or not citation is in conformance with MPEP 670 (risk ten from the citation is in conformance with MPEP 670 (risk ten from the citation is in		81	Antibodies and Cancer Therapy, Reisfeld et al., New York: A	lan R. Liss, Inc	c. pps. 77-9	96 (1985)		
David et al., 'Protein Iodination with Solid State Lactoperoxidase' Biochemistry 13(5):1014-1021 (1974) Bealtry et al., 'Protein Iodination with Solid State Lactoperoxidase' Biochemistry 13(5):1014-1021 (1974) Bealtry et al., 'The The Fromoter: A functional Rybrid Derived From the TRP and LAC Promoters' Proc. deBoer et al., 'The TAC Promoter: A functional Rybrid Derived From the TRP and LAC Promoters' Proc. Natl. Acad. Sci. USA 80:21-25 (1983) Degli-Esposti et al., 'Cloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL R6 Receptor Family' Journal of Experimental Medicine 186(7):1165-1170 (Oct 6, 1997) Depicker et al., 'Nopaline Synthase: Transcript Mapping and DNA Sequence' J. Nol. Appl. Gen. 1:561-573 (1982) Dieffenbach et al., PCR Primer: A Laboratory Manual, Cold Spring Harbor Laboratory Press pps. 8 1-16;133-142 (1995) Dolby et al., 'Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridonas' Proc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Dikkin et al., 'Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin' Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., 'Deglycosylation of glycoproteins by trifluoromethanesulfonic acid' Analytical Biochemistry 181:311-137 (1981) Emari et al., 'Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product' Molecular & Cellular Biology 5:3610-3616 (1985) Palkner and Zachau, 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Piers et al., 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Piers et al., 'Stable Multicopy Vectors for Righ-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts' Bio/Technology 9:968-975 (1991) Examiner Initial if reference considered whether or not citation is in conformance with MPEP 670 (risk ten from the citation is in conformance with MPEP 670 (risk ten from the citation is in			Creighton,, "Protein Biosynthesis" Proteins: Structures an	d Molecular Pri	ociples. Sar	Francisco:W H		
Bealtry et al., 'DNA Fragmentation and Cytotoxicity Caused by Tumor Necrosis Factor is Enhanced by Interferon-Y European Journal of Immunology 17:689-693 (1987) Bealtry et al., 'The TAC Promoter: A functional Hybrid Derived From the TRP and LAC Promoters' Ergc Sall Acad. Sci. USA 80:212-25 (1983) Bealtry et al., 'Toloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL Receptor Family' Journal of Experimental Medicine 186(7):1165-1170 (Oct 6, 1997) Depicker et al., 'Nopaline Synthase: Transcript Mapping and DNA Sequence' J. Mol. Appl. Gen. 1:561-573 (1982) Dieffenbach et al., 'ER Primer: A Laboratory Manual, Cold Spring Harbor Laboratory Press pps. Dieffenbach et al., 'Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells 1-16:133-142 (1995) Dolby et al., 'Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells 39 and mouse-human hybridomas' Proc. Natl. Acad. Sci. USA 7(10):6027-6031 (1980) Duksin et al., 'Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin' Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., 'Deplycosylation of glycoproteins by trifluoromethanesulfonic acid' Analytical Biochemistry 118:131-137 (1981) Enari et al., 'Involvement of an ICE-like protease in Fas-mediated Apoptosis' Nature 375:78-81 (1995) Palkner and Zachau, 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Field et al., 'Purification of a RAS-Responsive Ademylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method' Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., 'Scable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Rivyromyces Yeasts' Bio/Technology 9:968-975 (1991) Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 670t diverse in the province of the conform		82	Freeman & Co. pps. 79-86 (1983)					
Bealtry et al., 'DNA Fragmentation and Cytotoxicity Caused by Tumor Necrosis Factor is Enhanced by Interferon-Y European Journal of Immunology 17:689-693 (1987) Bealtry et al., 'The TAC Promoter: A functional Hybrid Derived From the TRP and LAC Promoters' Ergc Sall Acad. Sci. USA 80:212-25 (1983) Bealtry et al., 'Toloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL Receptor Family' Journal of Experimental Medicine 186(7):1165-1170 (Oct 6, 1997) Depicker et al., 'Nopaline Synthase: Transcript Mapping and DNA Sequence' J. Mol. Appl. Gen. 1:561-573 (1982) Dieffenbach et al., 'ER Primer: A Laboratory Manual, Cold Spring Harbor Laboratory Press pps. Dieffenbach et al., 'Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells 1-16:133-142 (1995) Dolby et al., 'Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells 39 and mouse-human hybridomas' Proc. Natl. Acad. Sci. USA 7(10):6027-6031 (1980) Duksin et al., 'Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin' Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., 'Deplycosylation of glycoproteins by trifluoromethanesulfonic acid' Analytical Biochemistry 118:131-137 (1981) Enari et al., 'Involvement of an ICE-like protease in Fas-mediated Apoptosis' Nature 375:78-81 (1995) Palkner and Zachau, 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Field et al., 'Purification of a RAS-Responsive Ademylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method' Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., 'Scable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Rivyromyces Yeasts' Bio/Technology 9:968-975 (1991) Examiner Initial if reference considered, whether or not citation is in conformance with MPEP 670t diverse in the province of the conform			David et al., "Protein Iodination with Solid State Lactope	roxidase" Bioche	emistry 13(0 :1014-1021 (1974)		
deBoer et al., "The TAC Promoter: A functional Hybrid Derived From the TRP and LAC Promoters' Proc by Narl. Acad. Sci. USA 80:21-25 (1983) Degli-Esposti et al., "Cloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL Receptor Family" Journal of Excerimental Medicine 186(7):1165-1170 (Oct 6, 1997) Depicker et al., "Nopaline Synthase: Transcript Mapping and DNA Sequence" M. Mol. Appl. Gen. 1:561-573 (1982) Dieffenbach et al., "CR Primer: A Laboratory Manual. Cold Spring Harbor Laboratory Press pps. 1-16;133-142 (1995) Dolby et al., "Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridomas" Proc. Narl. Acad. Sci. USA 77(10):6027-6031 (1980) Duksin et al., "Relationship of the Structure and Biological Activity of the Natural Homologues of Junicamycin" Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., "Deglycosylation of glycoproteins by trifluoromethanesulfonic acid" Analytical Biochemistry 118:131-137 (1981) Phari et al., "Involvement of an ICE-like protease in Fas-mediated Apoptomis" Nature 375:78-81 (1995) Evan et al., "Isolation of Monocional Antibodies Specific for Human c-myc Proto-Oncogene Product" Nolecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 298:286-288 (1982) Field et al., "Furification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fier et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Xluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner Initial if reference considered, whether or not citation is in conformance with MPEP Edg defaults in the few few few few few few few few few fe	1	83				(15/4)		
deBoer et al., "The TAC Promoter: A functional Hybrid Derived From the TRP and LAC Promoters' Proc by Narl. Acad. Sci. USA 80:21-25 (1983) Degli-Esposti et al., "Cloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL Receptor Family" Journal of Excerimental Medicine 186(7):1165-1170 (Oct 6, 1997) Depicker et al., "Nopaline Synthase: Transcript Mapping and DNA Sequence" M. Mol. Appl. Gen. 1:561-573 (1982) Dieffenbach et al., "CR Primer: A Laboratory Manual. Cold Spring Harbor Laboratory Press pps. 1-16;133-142 (1995) Dolby et al., "Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridomas" Proc. Narl. Acad. Sci. USA 77(10):6027-6031 (1980) Duksin et al., "Relationship of the Structure and Biological Activity of the Natural Homologues of Junicamycin" Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., "Deglycosylation of glycoproteins by trifluoromethanesulfonic acid" Analytical Biochemistry 118:131-137 (1981) Phari et al., "Involvement of an ICE-like protease in Fas-mediated Apoptomis" Nature 375:78-81 (1995) Evan et al., "Isolation of Monocional Antibodies Specific for Human c-myc Proto-Oncogene Product" Nolecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 298:286-288 (1982) Field et al., "Furification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fier et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Xluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner Initial if reference considered, whether or not citation is in conformance with MPEP Edg defaults in the few few few few few few few few few fe			Dealtry et al., 'DNA Fragmentation and Cytotoxicity Caused	by Tumor Necros	is Factor	s Enhanced by		
BS MART. ACAD. Sci. USA 80:21-25 (1983) Degli-Esposti et al., "Cloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL Receptor Family" Lournal of Experimental Medicine 186(7):1165-1170 (Oct 6, 1997) Depicker et al., "Nopaline Synthase: Transcript Mapping and DNA Sequence" J. Mol. Appl. Gen. 1:561-573 Dieffenbach et al., ECR Primer: A Laboratory Manual, Cold Spring Harbor Laboratory Press pps. Dolby et al., "Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridomas" Proc. Narl. Acad. Sci. USA 77(10):6027-6031 (1980) Dukein et al., "Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin" Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., "Deglycosylation of glycoproteins by trifluoromethanesulfonic acid" Analytical Biochemistry 118:131-137 (1981) Enari et al., "Involvement of an ICE-like protease in Fas-mediated Apoptosis" Nature 375:78-81 (1995) Evan et al., "Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product" Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 298:286-288 (1982) Field et al., "Purification of a RAS-Responsive Ademylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fieer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner: Initial fi reference considered, whether or not citation is in conformance with MPEP 600 drów fina through citation Examiner: Initial fi reference considered whether or not citation is in conformance with MPEP 600 drów fina through citation		84	Interferon-γ" European Journal of Immunology 17:689-693 (19	87)				
BS MART. ACAD. Sci. USA 80:21-25 (1983) Degli-Esposti et al., "Cloning and Characterization of TRAIL-R3, a Novel Member of the Emerging TRAIL Receptor Family" Lournal of Experimental Medicine 186(7):1165-1170 (Oct 6, 1997) Depicker et al., "Nopaline Synthase: Transcript Mapping and DNA Sequence" J. Mol. Appl. Gen. 1:561-573 Dieffenbach et al., ECR Primer: A Laboratory Manual, Cold Spring Harbor Laboratory Press pps. Dolby et al., "Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridomas" Proc. Narl. Acad. Sci. USA 77(10):6027-6031 (1980) Dukein et al., "Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin" Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., "Deglycosylation of glycoproteins by trifluoromethanesulfonic acid" Analytical Biochemistry 118:131-137 (1981) Enari et al., "Involvement of an ICE-like protease in Fas-mediated Apoptosis" Nature 375:78-81 (1995) Evan et al., "Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product" Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 298:286-288 (1982) Field et al., "Purification of a RAS-Responsive Ademylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fieer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner: Initial fi reference considered, whether or not citation is in conformance with MPEP 600 drów fina through citation Examiner: Initial fi reference considered whether or not citation is in conformance with MPEP 600 drów fina through citation	7	1	deBoer et al., "The TAC Promoter: A functional Hybrid Deri	ved From the TRE	and LAC Pr	omoters* Proc.		
Depicker et al., 'Nopaline Synthase: Transcript Mapping and DNA Sequence' J. Nol. Appl. Gen. 1:561-573 Depicker et al., 'Nopaline Synthase: Transcript Mapping and DNA Sequence' J. Nol. Appl. Gen. 1:561-573 Dieffenbach et al., FCR Primer: A Laboratory Manual, Cold Spring Harbor Laboratory Press pps. Dieffenbach et al., 'Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridomas' Proc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Duksin et al., 'Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin' Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., 'Deglycosylation of glycoproteins by trifluoromethanesulfonic acid' Analytical Biochemistry 118:131-137 (1981) Enari et al., 'Involvement of an ICE-like protease in Fas-mediated Apoptosis' Nature 375:78-81 (1995) Evan et al., 'Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product' Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Field et al., 'Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method' Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., 'Complete Nucleotide Sequence of SV40 DNA' Nature 273:113-120 (May 11, 1978) Fiers et al., 'Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts' Bio/Technology 9:968-975 (1991) Examiner: Initial if reference considered, whether or not citation is in conformance with MPPE 600 draw fine through citation is in conformance with MPPE 600 draw fine through citation is in conformance with MPPE 600 draw fine through citation		85	Natl. Acad. Sci. USA 80:21-25 (1983)					
Depicker et al., 'Nopaline Synthase: Transcript Mapping and DNA Sequence' J. Nol. Appl. Gen. 1:561-573 Depicker et al., 'Nopaline Synthase: Transcript Mapping and DNA Sequence' J. Nol. Appl. Gen. 1:561-573 Dieffenbach et al., FCR Primer: A Laboratory Manual, Cold Spring Harbor Laboratory Press pps. Dieffenbach et al., 'Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridomas' Proc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Duksin et al., 'Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin' Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., 'Deglycosylation of glycoproteins by trifluoromethanesulfonic acid' Analytical Biochemistry 118:131-137 (1981) Enari et al., 'Involvement of an ICE-like protease in Fas-mediated Apoptosis' Nature 375:78-81 (1995) Evan et al., 'Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product' Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Field et al., 'Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method' Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., 'Complete Nucleotide Sequence of SV40 DNA' Nature 273:113-120 (May 11, 1978) Fiers et al., 'Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts' Bio/Technology 9:968-975 (1991) Examiner: Initial if reference considered, whether or not citation is in conformance with MPPE 600 draw fine through citation is in conformance with MPPE 600 draw fine through citation is in conformance with MPPE 600 draw fine through citation			Degli-Esposti et al., *Cloning and Characterization of TRA	L-R3, a Novel M	ember of th	e Emerging TRAIL		
Bieffenbach et al., *PCR Primer: A Laboratory Manual, Cold Spring Harbor Laboratory Press pps. Dieffenbach et al., *Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridomas* Proc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Duksin et al., *Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin* Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., *Deglycosylation of glycoproteins by trifluoromethanesulfonic acid* Analytical Biochemistry 118:131-137 (1981) Enari et al., *Involvement of an ICE-like protease in Fas-mediated Apoptosis* Nature 375:78-81 (1995) Evan et al., *Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product* Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, *Expression of mouse immunoglobulin genes in monkey cells* Nature 298:286-288 (1982) Field et al., *Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method* Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., *Complete Nucleotide Sequence of SV40 DNA* Nature 273:113-120 (May 11, 1978) Fleer et al., *Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts* Bio/Technology 9:968-975 (1991) Examiner Date Considered Tol.		86	Receptor Family* Journal of Experimental Medicine 186(7):1	165-1170 (Oct 6,	1997)			
Bieffenbach et al., *PCR Primer: A Laboratory Manual, Cold Spring Harbor Laboratory Press pps. Dieffenbach et al., *Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridomas* Proc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Duksin et al., *Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin* Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., *Deglycosylation of glycoproteins by trifluoromethanesulfonic acid* Analytical Biochemistry 118:131-137 (1981) Enari et al., *Involvement of an ICE-like protease in Fas-mediated Apoptosis* Nature 375:78-81 (1995) Evan et al., *Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product* Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, *Expression of mouse immunoglobulin genes in monkey cells* Nature 298:286-288 (1982) Field et al., *Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method* Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., *Complete Nucleotide Sequence of SV40 DNA* Nature 273:113-120 (May 11, 1978) Fleer et al., *Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts* Bio/Technology 9:968-975 (1991) Examiner Date Considered Tol.			Depicker et al., "Nopaline Synthase: Transcript Mapping and	DNA Sequence"	J. Mol. App	l. Gen. 1:561-573		
Bolby et al., 'Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridomas' Proc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Duksin et al., 'Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin' Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., 'Deglycosylation of glycoproteins by trifluoromethanesulfonic acid' Analytical Biochemistry 118:131-137 (1981) Enari et al., 'Involvement of an ICE-like protease in Fas-mediated Apoptosis' Nature 375:78-81 (1995) Evan et al., 'Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product' Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Field et al., 'Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method' Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., 'Complete Nucleotide Sequence of SV40 DNA' Nature 273:113-120 (May 11, 1978) Fleer et al., 'Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts' Bio/Technology 9:968-975 (1991) Examiner: Initial freference considered, whether or not citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine throug	- 11							
Dolby et al., "Cloning and partial nucleotide sequence of human immunoglobulin µ chain cDNA from B cells and mouse-human hybridomas" Proc. Natl. Acad. Sci. USA 77(10):6027-6031 (1980) Duksin et al., "Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin" Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., "Deglycosylation of glycoproteins by trifluoromethanesulfonic acid" Analytical Biochemistry 118:131-137 (1981) Enari et al., "Involvement of an ICE-like protease in Fas-mediated Apoptosis" Nature 375:78-81 (1995) Evan et al., "Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product" Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 298:286-288 (1982) Field et al., "Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Examiner Date Considered Date Considered Total freference considered, whether or not citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citation is in conformance with MPEP 600: draw fine through citat		20	Dieffenbach et al., PCR Primer: A Laboratory Manual, Cold	pring Harbor La	boratory Pr	ess pps.		
Duksin et al., 'Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin' Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., 'Deglycosylation of glycoproteins by trifluoromethanesulfonic acid' Analytical Biochemistry 118:131-137 (1981) Enari et al., 'Involvement of an ICE-like protease in Fas-mediated Apoptosis' Nature 375:78-81 (1995) Evan et al., 'Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product' Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Field et al., 'Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method' Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., 'Complete Nucleotide Sequence of SV40 DNA' Nature 273:113-120 (May 11, 1978) Fleer et al., 'Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts' Bio/Technology 9:968-975 (1991) Examiner Date Considered Told Only Insurance with MPEP 609 draw insurance with MPEP 609					•			
Duksin et al., 'Relationship of the Structure and Biological Activity of the Natural Homologues of Tunicamycin' Journal of Biological Chemistry 257:3105-3109 (1982) Edge et al., 'Deglycosylation of glycoproteins by trifluoromethanesulfonic acid' Analytical Biochemistry 118:131-137 (1981) Enari et al., 'Involvement of an ICE-like protease in Fas-mediated Apoptosis' Nature 375:78-81 (1995) Evan et al., 'Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product' Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Field et al., 'Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method' Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., 'Complete Nucleotide Sequence of SV40 DNA' Nature 273:113-120 (May 11, 1978) Fleer et al., 'Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts' Bio/Technology 9:968-975 (1991) Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with MPEP 609 draw into the proved citation is in conformance with		00	Dolby et al., 'Cloning and partial nucleotide sequence of	uman immunoglob	ulin µ chai	n cDNA from B cells		
Sign et al., 'Deglycosylation of glycoproteins by trifluoromethanesulfonic acid' Analytical Biochemistry 118:131-137 (1981) Enari et al., 'Involvement of an ICE-like protease in Fas-mediated Apoptosis' Nature 375:78-81 (1995) Evan et al., 'Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product' Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Field et al., 'Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method' Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., 'Complete Nucleotide Sequence of SV40 DNA' Nature 273:113-120 (May 11, 1978) Fleer et al., 'Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts' Bio/Technology 9:968-975 (1991) Examiner Date Considered To Jo								
Edge et al., "Deglycosylation of glycoproteins by trifluoromethanesulfonic acid" Analytical Biochemistry 118:131-137 (1981) Enari et al., "Involvement of an ICE-like protease in Fas-mediated Apoptosis" Nature 375:78-81 (1995) Evan et al., "Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product" Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 298:286-288 (1982) Field et al., "Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fleer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner Date Considered To Jo		90	Duksin et al., "Relationship of the Structure and Biological Tunicamycin" Journal of Biological Chamistre, 257, 2105	l Activity of t	he Natural	Homologues of		
Enari et al., 'Involvement of an ICE-like protease in Fas-mediated Apoptosis' Nature 375:78-81 (1995) Evan et al., 'Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product' Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, 'Expression of mouse immunoglobulin genes in monkey cells' Nature 298:286-288 (1982) Field et al., 'Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method' Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., 'Complete Nucleotide Sequence of SV40 DNA' Nature 273:113-120 (May 11, 1978) Fleer et al., 'Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts' Bio/Technology 9:968-975 (1991) Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 600 draw fine through citation	$-\bot\bot$							
Enari et al., "Involvement of an ICE-like protease in Fas-mediated Apoptosis" Nature 375:78-81 (1995) Evan et al., "Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product" Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 298:286-288 (1982) Field et al., "Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fleer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609 draw line through citation		01	Edge et al., *Deglycosylation of glycoproteins by trifluoro	methanesulfonic	acid Anal	vtical Biochemistry		
Palkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 298:286-288 (1982) Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 298:286-288 (1982) Field et al., "Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fleer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 600; draw fine through citation								
Evan et al., "Isolation of Monoclonal Antibodies Specific for Human c-myc Proto-Oncogene Product" Molecular & Cellular Biology 5:3610-3616 (1985) Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 298:286-288 (1982) Field et al., "Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fleer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner Date Considered 7 // 0 /() Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609 draw line through citation		92	Enari et al., "Involvement of an ICE-like protease in Fas-	ediated Apoptos	is <u>Nature</u>	375:78-81 (1995)		
Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 298:286-288 (1982) Field et al., "Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fleer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation								
Falkner and Zachau, "Expression of mouse immunoglobulin genes in monkey cells" Nature 298:286-288 (1982) Field et al., "Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fleer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner: Initial if reference considered, whether or not citation is in conformance with MPFP 609: draw fine through citation		93	Evan et al., "Isolation of Monoclonal Antibodies Specific in Molecular & Cellular Riology 5:3610-3616 (1985)	or Human c-myc	Proto-Oncogo	ene Product*		
Field et al., "Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fleer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner Date Considered Though the proof of		1						
Field et al., "Purification of a RAS-Responsive Adenylyl Cyclase Complex from Saccharomyces cerevisiae by Use of an Epitope Addition Method" Molecular & Cellular Biology 8:2159-2165 (1988) Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fleer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner Date Considered Though the through citation is in conformance with MPEP 609: draw line through citation		94	ralkner and Zachau, "Expression of mouse immunoglobulin gen	es in monkey ce	lls Nature	298:286-288 (1982)		
Fiers et al., "Complete Nucleotide Sequence of SV40 DNA" Nature 273:113-120 (May 11, 1978) Fleer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner Date Considered Though the through citation is in conformance with MPEP 609: draw line through citation		- 1						
Fiers et al., *Complete Nucleotide Sequence of SV40 DNA* Nature 273:113-120 (May 11, 1978) Fleer et al., *Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts* Bio/Technology 9:968-975 (1991) Examiner Date Considered T/10/() *Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation		95	rield et al., "Purification of a RAS-Responsive Adenylyl Cy by Use of an Epitope Addition Method" Molecular & Callular	clase Complex f	rom Sacchard	omyces cerevisiae		
Fleer et al., *Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts* Bio/Technology 9:968-975 (1991) Examiner Date Considered 7/10/() *Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation	$-\!\!\perp\!\!\perp$	j.						
Fleer et al., "Stable Multicopy Vectors for High-Level Secretion of Recombinant Human Serum Albumin by Kluyveromyces Yeasts" Bio/Technology 9:968-975 (1991) Examiner Date Considered 7/10/() *Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation		96	riers et al., "Complete Nucleotide Sequence of SV40 DNA" Na	ture 273:113-120) (May 11,]	.978)		
Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation	W							
Examiner Date Considered 7/10/01 *Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation	_							
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609: draw line through citation								
*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation	⊏xamıner	,	Comb	Date Considered				
if not in conformance and not considered, Include copy of this form with pert communication to conformance and not considered. Include copy of this form with pert communication to conformance	•F	(1-36	en In A					
	if not in	r. Initia Confo	an interestice considered, whether or not citation is in conformance with Mirmance and not considered. Include copy of this form with next communications	PEP 609; draw line	through citatio	n		

FORM	A PTO-	-1449 U.S. Dept. of Commerc	e Atty Docket No.	Serial No.
		is. Sop. of Commerce		09/114,844
		Parent and Trademark Of	Applicant Applicant	1 00/ 1, - 1
LIST	OF DI	SCLOSURES CITED BY APPLICANT	Ashkenazi et al.	
((Jse sev	veral sheets if necessary)	Filing Date	Group
			07/14/98	1635 1646
i		OTHER DISCLOS THE SHARWING Author, Title, I		1
		reaser and Evan, "A License to Kill" Cell 85:781-784 (1996)	J.,	
ou.	98			
	99	Gelb et al., "Pycnodysostosis: Refined Linkage and Radiatio to 2 cM at 1q21 and Map Two Candidate Genes" <u>Human Genet.</u> 9	on Hybrid Analyses Reduce	the Critical Region
l.	 	Gething et al., "Cell-surface Expression of Influenza Haema		DNA CODY of the BNA
	100	Nature 293:620-625 (October 22, 1981)		
	101	Goding, "Production of Monoclonal Antibodies" Monoclonal An Press, pps. 59-103 (1986)	tibodies: Principles and	Practice, Academic
		Goeddel et al., "Direct Expression in Escherichia coli of a	Day Comings Coding for	
		Nature 281:544-548 (October 18, 1979)		
	103	Goeddel et al., *Synthesis of Human Fibroblast Interferon by 8(18):4057-4074 (1980)	y E. coli Nucleic Acids	Research
	104	Goodwin et al., "Molecular cloning and expression of the type necrosis factor" Molecular & Cellular Biology 11:3020-3026	pe 1 and type 2 murine r	eceptors for tumor
	105	Gorman et al., "The Rous Sarcoma Virus Long Terminal Repeat Variety of Eukaryotic Cells by DNA-Mediated Transfection" Professional Computer 1982)	is a Strong Promoter Who roc. Natl. Acad. Sci. US	en Introduced into a A 79:6777-6781
	_	Gough et al., "Molecular cloning of seven mouse immunoglobul		
	106	Biochemistry 19:2702-2710 (1980)		Jonatic acrus
	107	Graham et al., *Characteristics of a Human Cell Line Transfo Gen. Virol. 36:59-72 (1977)		
	108	Graham et al., "A New Technique for the Assay of Infectivity 52:456-467 (1973)		
	109	Gray et al., *Expression of Human Immune Interferon cDNA in (February 11, 1982)		
	110	Greenaway et al., "Human Cytomegalovirus DNA: BamHI, EcoRI a Maps" <u>Gene</u> 18:355-360 (1982)		
	111	Gruss and Dower, "Tumor Necrosis Factor Ligand Superfamily: Lymphomas" <u>Blood</u> 85:3378-3404 (1995)		
	112	Hale et al., "Demonstration of in vitro and in vivo efficacy TNF receptors expressed in E. coli" <u>J. Cell. Biochem.</u> (abstr (1991)	act only Supplement 15F;	P 424) pps. 113
	113	Hess et al., "Cooperation of Glycolytic Enzymes" <u>Advances in</u> York:Pergamon Press Vol. 7:149-167 (1968)		
	114	Hitzeman et al., "Isolation and Characterization of the Yeas Immunological Screening Technique" <u>Journal of Biological Che</u> 1980)	mistry 255(24):12073-120	80 (December 25,
	113	Hohmann et al., "Two different cell types have different majo (TNFα)" <u>Journal of Biological Chemistry</u> 264(25):14927-14934	(1989)	
	116	Holland et al., "Isolation and Identification of Yeast Messel Glyceraldehyde-3-phosphate Dehydrogenase, and Phosphoglycera (1978)	te Kinase Biochemistry	17 (23) : 4900-4907
in	117	Hoogenboom and Winter, "By-passing immunisation: human antibe V _H gene segments rearranged in vitro" <u>J. Mol. Biol.</u> 227:381-	odies from synthetic rep 388 (1992)	ertoires of germline
Examiner	· h		Date Considered	
	lle	~ 1h K	7/10/27	
"Examine if not in	r: Initia confor	al if reference considered, whether or not citation is in conformance with MPI mance and not considered. Include copy of this form with next communication	ED 600: draw line through eiter	ion

500							
FOR	M PTO	1-1449 U.S. Dept. of Comm		Serial No.			
		Patentand Trademark	Office 11669.30W0	03 09/114,844			
LIST	T OF D	NECL OCHREC CITED BY ARRUDANT A	Applicatit				
1		ISCLOSURES CITED BY APPLICANT	Ashkenazi et				
(Use se	everal sheets if necessary)	Filing Date	Group			
		ARK OFFICE	07/14/98	9635 (646			
ļ		OTHER DISCLOSOMESTING Author, Titl	e, Date, Pertinent Pages, e	tc.)			
<u>م</u>	118	Hopp et al., "A Short Polypeptide Marker Sequence Useful Purification" Bio/Technology 6:1204-1210 (1988)	for Recombinant Prote	in Identification and			
an	+	Hsiao et al., "High-frequency Transformation of Yeast by					
1	119	120c. Nact. Acad. Sci. USA 70:3829-3833 (1979)					
	120	Hsu et al., "TRADD-TRAF2 and TRADD-FADD interactions defi transduction pathways" <u>Cell</u> 84:299-308 (1996)	dsu et al., "TRADD-TRAF2 and TRADD-FADD interactions define two distinct TNF receptor 1 signal cransduction pathways" Cell 84:299-308 (1996)				
	121	Hunter et al., *Preparation of Iodine 131 Labelled Human Nature 194:495-496 (1962)	Growth Hormone of High	Specific Activity			
	122	Itoh et al., "The polypeptide encoded by the cDNA for hum apoptosis" Cell 66:233-243 (1991)	an cell surface antige	en Fas can mediate			
-		Jakobovits et al., Analysis of Homozygous Mutant Chimeri	Mice: Deletion of the	ie Imminoglobulin			
	123	190:2551-2555 (March 1993)	Intibody Production F	Proc. Natl. Acad. Sci. USA			
	124	Jakobovits et al., "Germ-line Transmission and Expression Chromosome" Nature 362:255-258 (March 18, 1993)	•				
	125	Johnson et al., "Expression and Structure of the Human NGF Receptor" Cell 47:545-554 (November 21,					
		Jones et al., "Replacing the Complementarity-determining I	legions in a Human Ant	ibody with Those From a			
	126	Mouse" Nature 321:522-525 (May 29, 1986)					
	127	Jones, E., *Proteinase Mutants of Saccharomyces Cerevisiae	* <u>Genetics</u> 85(1):23-3	3 (1977)			
	128	Keown et al., "Methods for Introducing DNA into Mammalian					
	129	Kingsman et al., "Replication in Saccharomyces Cerevisiae trpl Region" <u>Gene</u> 7:141-152 (1979)					
	130	Kitson et al., "A Death-Domain-Containing Receptor that Me	diates Apoptosis' <u>Nat</u>	ure 384:372-375 (1996)			
	131	Kohler et al., *Continuous Cultures of Fused Cells Secreti 256:495-497 (August 7, 1975)					
	132	Kohno et al., "A second tumor necrosis factor receptor gen necrosis factor inhibitor" <u>Proc. Natl. Acad. Sci. USA</u> 87:8	331-8335 (1990)				
	133	Kozbor et al., "A Human Hybrid Myeloma for Production of Human Monoclonal Antibodies" <u>The Journal of Immunology</u> 133(6):3001-3005 (1984)					
	134	Krammer et al., "Regulation of Apoptosis in the Immune System" Curr. Op. Immunol, 6:279-289 (1994)					
	135	Laimins et al., "Osmotic Control of kdp Operon Expression in Escherichia Coli" Proc. Natl. Acad. Sci. USA 78(1):464-468 (Jan 1981)					
	136	Lesslauer et al., *Bioactivity of recombinant human TNF receptor fragments* J. Cell. Biochem. (abstract only, Supplement 15F; P432) p. 115 (1991)					
an	137	Lewis et al., "Cloning and expression of cDNAs for two dist demonstrate one receptor is species specific" Proc. Natl.	inct murine tumor nec	rosis factor receptors -2834 (1991)			
Examiner		0 70 6	Date Considered				
		en hill	7/1/2/11				
*Examine if not in	er: Initi 1 confo	ial if reference considered, whether or not citation is in conformance with Marmance and not considered. Include copy of this form with next communic	IPEP 609; draw line through	h citation			

FOR	M PTO-	1449	U.S. Dept. of Commerce	Atty Docket No.	Serial No.
	WI I I C	1445	Patent and Trademark Office	11669.30W003	09/114,844
1			distribution of trademark Office	Applicant	1 42/11/19
LIST	T OF D	ISCLOSURES CITED BY APPLICANT	0	Ashkenazi et al.	
] (l Ise sev	veral sheets if necessary)	* B ~ 0/	Filing Date	Group
,	000 00	Portar streets in recessary,	o m		1
				07/14/98	1635 1646
ļ	1	Targeted mutation of t	BES (Including Suthor, Title, Date	, Pertinent Pages, etc.)	
	138	Li et al., "Targeted mutation of the 69:915-926 (1992)	The convergence of the convergen	e results in embryonic	lethality Cell
con	 				
	139	Loetscher et al., "Molecular Clonir Cell 61:351-359 (April 20, 1990)			
	140	Luckow et al., *Trends in the Devel (1988)			
	141	Lusky et al., *Bovine Papilloma Vir Early Transcription Unit* Molecular	rus Contains an Activator of t & Cellular Biology 3(6):11(Gene Expression at th 08-1122 (June 1983)	e Distal End of the
	142	Lutz-Freyermuth et al., "Quantitati A Protein Component of the U1 Small Stem-loop II of U1 RNA" Proc. Natl.	l Nuclear Ribonucleoprotein (Complex Binds with Hig	nding Domains of the h Affinity to
	143	MacFarlane et al., "Identification TRAIL" Journal of Biological Chemis	and Molecular Cloning of Two	Novel Receptors for	the Cytotoxic Ligand
	1	Maeda et al., *Production of Human	α-interferon in Silkworm Us:	ing a Baculovirus Vect	or' Nature
	144	315:592-594 (June 13, 1985)			
	145	Mage et al., *Preparation of Fab an Production Techniques and Applicati	ons, New York: Marcel Dekker,	Inc. pps. 79-97 (198	7)
	146	Mallett et al., *Characterization o Molecule Related to Nerve Growth Fa	ctor Receptor	9:1063-1068 (1990)	
	147	Mansour et al., *Disruption of the Strategy for Targeting Mutations to	Non-selectable Genes Natur	<u>ce</u> 336:348-352 (1988)	
	148	Mantei et al., *Rabbit β-globin mRN Chromosomal DNA* <u>Nature</u> 281:40-46 (September 6, 1979)		
	149	Marks et al., *By-passing immunizat Mol. Biol. 222:581-597 (1991)			
	150	Marsters et al., "Activation of Apo Current Biology 6(6):750-752 (1996)	ptosis by Apo-2 Ligand is In	dependent of FADD but	Blocked by CrmA*
	151	Marsters et al., "Apo-3, a New Memb Domain and Activates Apoptosis and	er of the Tumor Necrosis Fac NF-KB [®] <u>Curr. Biol.</u> 6(12):166	tor Receptor Family, (9-1676 (1996)	Contains a Death
	152	Marsters et al., "A Novel Receptor 7:1003-1006 (1997)	for Apo2L/TRAIL Contains a T	runcated Death Domain	Current Biology
	153	Martin et al., "GAP Domains Respons Currents" <u>Science</u> 255:192-194 (1992	ible for Ras p21-Dependent I	nhibition of Muscarini	c Atrial K+ Channel
	154	Mather et al., *Culture of Testicul Sci. 383:44-68 (1982)	ar Cells in Hormone-Suppleme	nted Serum-Free Medium	1° Annals N.Y. Acad.
	155	Mather et al., "Establishment and Cl Lines" <u>Biol. Reprod.</u> 23:243-252 (190	naracterization of Two Disti	nct Mouse Testicular E	pithelial Cell
	156	Maxam et al., "Sequencing End-labele 65:499-560 (1980)	ed DNA with Base-Specific Ch	emical Cleavages Meth	ods in Enzymology
an	157	McCafferty et al., *Phage antibodies 348:552-554 (1990)	s: filamentous phage display	ing antibody variable	domains' Nature
Examine				nto Considered	
	·	lo Da b		ate Considered	
*Evamin	ar Inii	ial if reference considered whether as a six "		1/0/0/	
if not i	in confo	ial if reference considered, whether or not cital primance and not considered. Include copy of	this form with next communication	609; draw line through citati to applicant.	on

LIST OF DISCLOSURES CITED BY APPLICANT (Use several sheets if necessary) Applicant Ashkenazi et al. Filing Date Group		
(Use several sheets if necessary) Ashkenazi et al. Filing Date Group	ŀ	
(Use several sheets if necessary) Ashkenazi et al. Filing Date Group		
(Use several sheets if necessary) Filing Date Group 07/14/98 1635-164		
07/14/98 1675 169		
101/14/50 1005 00	Group 1635 1646 :309-321 (1981) n of Foreign Genes* 305:537-540 (1983) ember of the TNF/NGF s with Human Constant of Immunology 2:239-256 02-1207 (September 20, 1422-1427 (Sep 1980) Ligand-Binding ed to the CD95 A for the type I cell surface and a homobifunctional and themistry 30(5):407-412 Adenovirus EIA Genes* duction of Antigen*	
OTHER DISCLES URES (Including Author, Title, Date, Pertinent Pages, etc.)		
Messing et al., "A System for Shood nopplatSequencing" Nucleic Acids Research 9(2):309-321 (1981)		
158 L		
Miller et al., "An Insect Baculovirus Host-Vector System for High-Level Expression of Foreign General		
159 Genetic Engineering, Setlow et al., Plenum Publishing Vol. 8:277-298 (1986)		
Milstein et al., "Hybrid Hybridomas and Their Use in Immunohistochemistry" Nature 305:537-540 (198	7	
160		
Montgomery et al., "Herpes Simplex Virus-1 Entry into Cells Mediated by a Novel Member of the TNF/1 161 Receptor Family" Cell 87(3):427-436 (1996)	GF	
Morrison et al., "Chimeric Human Antibody Molecules: Mouse Antigen-binding Domains with Human Const 162 Region Domains" Proc. Natl. Acad. Sci. USA 81:6851-6855 (November 1984)	ant	
Morrison et al., "Transfer and expression of immunoglobulin genes" Annual Review of Immunology 2:21	9-256	
Morrison, S. L., "Transfectomas Provide Novel Chimeric Antibodies" <u>Science</u> 229:1202-1207 (September 164 1985)	20,	
Mulligan et al., "Expression of a Bacterial Gene in Mammalian Cells" <u>Science</u> 209:1422-1427 (Sep 198	0)	
Munro, "Uses of chimaeric antibodies" <u>Nature</u> 312:597 (1984)		
Munson et al., "LIGAND: A Versatile Computerized Approach for Characterization of Ligand-Binding		
Systems Analytical Biochemistry 107:220-239 (1980)		
Muzio et al., *FLICE, A Novel FADD-Homologous ICE/CED-3-like Protease, Is Recruited to the CD95		
168 (Fas/APO-1) Death-Inducing Signaling Complex Cell 85:817-827 (1996)	•	
Nagata, "Apoptosis by Death Factor" Cell 88:355-365 (1997)		
169		
Nagata et al., "The Fas Death Factor" Science 267:1449-1456 (1995)		
170		
Neuberger et al., 'Recombinant Antibodies Possessing Novel Effector Functions' Nature 312:604-608		
171 (December 13, 1984)		
Nophar et al., 'Soluble forms of tumor necrosis factor receptors (TNF-Rs). The cDNA for the type I		
172 TNF-R, cloned using amino acid sequence data of its soluble form, encodes both the cell surface and soluble form of the receptor EMBO Journal 9:3269-3278 (1990)		
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	a	
Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional	and	
Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional Heterobifunctional Cross-Linking Reagents" The Journal of Histochemistry and Cytochemistry 30(5):40	and	
Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional Heterobifunctional Cross-Linking Reagents" The Journal of Histochemistry and Cytochemistry 30(5):40 (1982) Osborne et al., "Transcription Control Region Within the Protein-coding Portion of Adenovirus FIA G	and 7-412	
Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional Heterobifunctional Cross-Linking Reagents" The Journal of Histochemistry and Cytochemistry 30(5):40 (1982) Osborne et al., "Transcription Control Region Within the Protein-coding Portion of Adenovirus ElA G Molecular & Cellular Biology 4(7):1293-1305 (July 1984)	and 7-412 enes*	
Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional Heterobifunctional Cross-Linking Reagents" The Journal of Histochemistry and Cytochemistry 30(5):40 (1982) Osborne et al., "Transcription Control Region Within the Protein-coding Portion of Adenovirus ElA G Molecular & Cellular Biology 4(7):1293-1305 (July 1984) Paborsky et al., "Mammalian Cell Transient Expression of Tissue Factor for the Production of Antige	and 7-412 enes*	
Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional Heterobifunctional Cross-Linking Reagents" The Journal of Histochemistry and Cytochemistry 30(5):40 (1982) Osborne et al., "Transcription Control Region Within the Protein-coding Portion of Adenovirus ElA G Molecular & Cellular Biology 4(7):1293-1305 (July 1984) Paborsky et al., "Mammalian Cell Transient Expression of Tissue Factor for the Production of Antige Protein Eng. 3(6):547-553 (1990)	and 7-412 enes	
Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional Heterobifunctional Cross-Linking Reagents" The Journal of Histochemistry and Cytochemistry 30(5):40 (1982) Osborne et al., "Transcription Control Region Within the Protein-coding Portion of Adenovirus ElA G Molecular & Cellular Biology 4(7):1293-1305 (July 1984) Paborsky et al., "Mammalian Cell Transient Expression of Tissue Factor for the Production of Antige Protein Eng. 3(6):547-553 (1990) Pain et al., "Preparation of Protein A-Peroxidase Monoconjugate Using a Heterobifunctional Reagent."	and 7-412 enes	
Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional Heterobifunctional Cross-Linking Reagents" The Journal of Histochemistry and Cytochemistry 30(5):40 (1982) Osborne et al., "Transcription Control Region Within the Protein-coding Portion of Adenovirus ElA G Molecular & Cellular Biology 4(7):1293-1305 (July 1984) Paborsky et al., "Mammalian Cell Transient Expression of Tissue Factor for the Production of Antige Protein Eng. 3(6):547-553 (1990) Pain et al., "Preparation of Protein A-Peroxidase Monoconjugate Using a Heterobifunctional Reagent, its Use in Enzyme Immunoassays" Journal of Immunological Methods 40:219-230 (1981)	and 7-412 enes	
Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional Heterobifunctional Cross-Linking Reagents" The Journal of Histochemistry and Cytochemistry 30(5):40 (1982) Osborne et al., "Transcription Control Region Within the Protein-coding Portion of Adenovirus ElA G Molecular & Cellular Biology 4(7):1293-1305 (July 1984) Paborsky et al., "Mammalian Cell Transient Expression of Tissue Factor for the Production of Antige Protein Eng. 3(6):547-553 (1990) Pain et al., "Preparation of Protein A-Peroxidase Monoconjugate Using a Heterobifunctional Reagent, its Use in Enzyme Immunoassays" Journal of Immunological Methods 40:219-230 (1981) Pan et al., "An Antagonist Decoy Receptor and a Death-domain Containing Receptor for TRAIL" Science	and 7-412 enes*	
Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional Heterobifunctional Cross-Linking Reagents" The Journal of Histochemistry and Cytochemistry 30(5):40 (1982) Osborne et al., "Transcription Control Region Within the Protein-coding Portion of Adenovirus ElA G Molecular & Cellular Biology 4(7):1293-1305 (July 1984) Paborsky et al., "Mammalian Cell Transient Expression of Tissue Factor for the Production of Antige Protein Eng. 3(6):547-553 (1990) Pain et al., "Preparation of Protein A-Peroxidase Monoconjugate Using a Heterobifunctional Reagent, its Use in Enzyme Immunoassays" Journal of Immunological Methods 40:219-230 (1981) Pan et al., "An Antagonist Decoy Receptor and a Death-domain Containing Receptor for TRAIL" Science 277:815-818 (1997)	and 7-412 enes*	
Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional Heterobifunctional Cross-Linking Reagents" The Journal of Histochemistry and Cytochemistry 30(5):40 (1982) Osborne et al., "Transcription Control Region Within the Protein-coding Portion of Adenovirus E1A G Molecular & Cellular Biology 4(7):1293-1305 (July 1984) Paborsky et al., "Mammalian Cell Transient Expression of Tissue Factor for the Production of Antige Protein Eng. 3(6):547-553 (1990) Pain et al., "Preparation of Protein A-Peroxidase Monoconjugate Using a Heterobifunctional Reagent, its Use in Enzyme Immunoassays" Journal of Immunological Methods 40:219-230 (1981) Pan et al., "An Antagonist Decoy Receptor and a Death-domain Containing Receptor for TRAIL" Science	and 7-412 enes*	
Nygren, H., "Conjugation of Horseradish Peroxidase to Fab Fragments with Different Homobifunctional Heterobifunctional Cross-Linking Reagents" The Journal of Histochemistry and Cytochemistry 30(5):40 (1982) Osborne et al., "Transcription Control Region Within the Protein-coding Portion of Adenovirus ElA G Molecular & Cellular Biology 4(7):1293-1305 (July 1984) Paborsky et al., "Mammalian Cell Transient Expression of Tissue Factor for the Production of Antige Protein Eng. 3(6):547-553 (1990) Pain et al., "Preparation of Protein A-Peroxidase Monoconjugate Using a Heterobifunctional Reagent, its Use in Enzyme Immunoassays" Journal of Immunological Methods 40:219-230 (1981) Pan et al., "An Antagonist Decoy Receptor and a Death-domain Containing Receptor for TRAIL" Science 277:815-818 (1997)	and 7-412 enes	

FOF	RM PTO-)-1449	U.S. Dept. of Commerce	Atty Docket No.	Serial No.
		_		·	09/114,844
	_		atent and Trademark Office	Applicant	0)/1179075
LIS	T OF D	DISCLOSURES CITED BY APPLICANT 🕸 🔏	à '√o\	Ashkenazi et al.	
	(Use se	DISCLOSURES CITED BY APPLICANT REPORTS (Several sheets if necessary)	Op III	Filing Date	Group
l	`		in c	07/14/98	1635 1646
		OTHER DISC SSU	JRES (Including Author, Title, Date	Portinent Pages, etc.)	140001010
	$\overline{1}$	Pan et al., 'The Receptor for the	Webt C Ligand TRAIL Scie	nce 276:111-113 (1997	V
_ر ,زر	178		_	Alex Control of the c	,
	179	Pavlakis et al., *Expression of Two 40 Recombinants* Proc. Natl. Acad.	Human Growth Hormone Genes Sci. USA 78(12):7398-7402 (in Monkey Cells Infer December 1981)	cted by Simian Virus
	180	Peetre et al., "A tumor necrosis fac Haemotol. 41:414-419 (1988)			
	181	Peppel and Beutler, "Chimaeric TNF-F Cytotoxicity" J. Cell. Biochem. (abs	ostract only, Supplement 15F	r; P439) p. 118 (1991)	
	182	Pitti et al., "Induction of Apoptosi Cytokine Family" <u>Journal of Biologic</u>	<u>cal Chemistry</u> 271:12687-1269	(1996)	
	183	Presta et al., *Humanization of an A (September 1, 1993)			:2623-2632
	184				
	185	Radeke et al., *Gene transfer and mo 325:593-597 (February 12, 1987)			eceptor Nature
	186	1			
	187	Raven et al., "Cloning and Functiona Death Domain" Euro. Cytokine Network	k (abstract No. 82) 7:210 (A	April-Jun 1996)	
	188	Raven et al., "Cloning and Functiona Death Domain" <u>Programmed Cell Death</u>	<u>Meeting</u> (abstract only) pps	s. 127 (20-24 Septembe	er 1995)
	189	Ray et al., 'Viral Inhibition of Inf Interleukin-1beta Converting Enzyme'	* <u>Cell</u> 69:597-604 (1992)		
		Reyes et al, "Expression of Human β- from Herpes Simplex Virus" <u>Nature</u> 29	97:598-601 (June 17, 1982)		
	191	Rice and Baltimore, "Regulated exprecell line" Proc. Natl. Acad. Sci. US	SA 79:7862-7865 (1982)		
	192				
	193	Sachs et al., "Control of Programmed Therapy" Blood 82:15-21 (1993)			
	*194	Sambrook et al. Molecular Cloning: A Laboratory Press (1989)			
	195	Schall et al., *Molecular Cloning and 61:361-370 (April 20, 1990)			
	196	Schmid et al., *DNA Fragmentation: Ma Lines, Lymphotoxin-secreting Helper T Proc. Natl. Acad. Sci. USA 83:1881-18	T-cell Clones, and Cell-free .885 (1986)	ee Lymphotoxin-containi	ing Supernatant*
	197	Seckinger et al., 'Purification and be Inhibitor' Journal of Biological Chem	biologic characterization of	f a specific tumor nec	crosis factor α
Examine	(ran-6	1 -	ate Considered	
*Examir if not	ner: Init	tal if reference considered, whether or not citati ormance and not considered. Include copy of the	ion is in conformance with MPEP this form with next communication	609; draw line through citat	ion

FOR	M PTO-	1449 U.S. Dept. of Commerce	Atty Docket No.	Serial No.
'			11660 305003	09/114,844
		Patent and Trademark Offi	ce Applicant	007 22 13,0 17
LIS	T OF DI	SCLOSURES CITED BY APPLICANT	Ashkenazi et al.	
(Use sev	veral sheets if necessary)	Filing Date	Group
			07/14/98	1635 1646
		OTHER DISCLESURES (Integrating Author, Title, D		
	T	Sharon et al., "Expression of a chimaerae protein in mo		re 309:364-367 (1984)
au	+198	WARK OFFICE		
1		Shaw et al., "A General Method for the Transfer of Cloned Ge	enes to Plant Cells" Gen	e 23:315-330 (1983)
\	199			
		Sheridan et al., "Control of TRAIL-Induced Apoptosis by a Fa	umily of Signaling and D	ecoy Receptors
1 1	200	Science 277:818-821 (1997)	•	
		Siebenlist et al., "E. Coli RNA Polymerase Interacts Homolog 20:269-281 (June 1980)	ously with Two Differen	t Promoters" <u>Cell</u>
	201			
	202	Simonet et al., *Osteoprotegerin: A Novel Secreted Protein I Cell 89:309-319 (Apr 18, 1997)	nvolved in the Regulati	on of Bone Density"
	202			
	203	Sims et al., "A Humanized CD18 Antibody Can Block Function W Immunology 151(4):2296-2308 (Aug 1993)	ithout Cell Destruction	* The Journal of
	203			
1 1	204	Skinner et al., "Use of the Glu-Glu-Phe C-terminal Epitope f Domain of Normal and Mutant ras GTPase-activating Proteins"	or Rapid Purification o	f the Catalytic
		[266:14163-14166 (1991)		
	205	Smith et al., *A Receptor for Tumor Necrosis Factor Defines Proteins* Science 248:1019-1023 (May 25, 1990)	an Unusual Family of Ce	llular and Viral
	206	Smith et al., "T2 Open reading frame from the shope fibroma receptor" Biochem. & Biophys. Res. Comm. 176:335-342 (1991)	virus encodes a soluble	form of the TNF
 - - - - - - - - - 				
	207	Smith et al., "The TNF receptor superfamily of cellular and and death" Cell 76:959-962 (1994)	viral proteins: activat	ion, costimulation,
-		Sojar et al., *A Chemical Method for the Deglycosylation of	Protoinet Archime of D	
	208	Biophysics 259:52-57 (1987)	Proteins Archives of B	LOCHEMISERY &
+		Southern et al., "Transformation of Mammalian Cells to Antib	iotic Pesistance with a	Pactorial Conc Hadow
	209	Control of the SV40 Early Region Promoter J. Molec. ADDL. G	enet. 1:327-341 (1982)	paccerial delle olider
		Stamenkovic et al., "A B-lymphocyte activation molecule rela	ted to the nerve growth	factor recentor and
	210	induced by cytokines in carcinomas EMBO Journal 8(5):1403-1	410 (1989)	ractor receptor and
		Steller, "Mechanisms and Genes of Cellular Suicide" Science	267:1445-1449 (1995)	
	211		, , , , , , , , , , , , , , , , , , , ,	
<u> </u>		Stinchcomb et al., 'Isolation and Characterisation of a Yeas	t Chromosomal Replicator	" Nature 282:39-43
	212	(November 1, 1979)	-	
1		Sugden et al., "A Vector that Replicates as a Plasmid and Ca	Be Efficiently Selecte	ed in B-Lymphoblasts
	213	Transformed by Epstein-Barr Virus [®] Molecular & Cellular Biol	ogy 5:410-413 (1985)	ĺ
		Suresh et al., "Bispecific Monoclonal Antibodies from Hybrid	Hybridomas" Methods in	Enzymology
	214	121:210-228 (1986)		
		Suva et al., "A parathyroid hormone-related protein implicate	ed in malignant hypercal	cemia: cloning and
		expression* <u>Science</u> 237(4817):893-896 (Aug. 1987)		
	316	Takao et al., "Novel DNA Polymorphism in the Mouse Tumor Nec: Immunogenetics 37:199-203 (1993)	osis Factor Receptors T	ype 1 and Type 2"
Y		Tartaglia et al., "A novel domain within the 55kd TNF receptor (1993)	or signals cell death C	ell 74(5):845-853
u	_217			
Examine	1 /2	0-1/10	Date Considered	
		le Mel	7/10/01	
"Examin if not	er: Tnit in confo	ial if reference considered, whether or not citation is in conformance with MPI ormance and not considered. Include copy of this form with next communication	EP 609; draw line through cita	tion

FOR	4 DTA	4440		I	1 0 : 10:
FOR	M PTO	1449	U.S. Dept. of Commerce	Atty Docket No. 11669.30W003	Serial No. 09/114,844
ŀ			Patent and Trademank Office	J 1	1 09/114,644
LIS	OF D	SCLOSURES CITED BY APPLICANT	ATENT &	Applicant Ashkenazi et al.	
1 0	Use se	veral sheets if necessary)	اري	Filing Date	Group
`			\$ 5	07/14/98	1635 1646
		OTHER DISCLOSURE	S (Including Author Title, Da	te, Pertinent Pages, etc.)	
		Tewari et al., "Fas- and Tumor Necros	is Factor-induced Apopyo	sis Is () his bited by th	e Poxvirus crmA Gene
ar	218	Journal of Blological Chemis	try 270:3255-3260 (1949)		
	219	Tewari et al., *Recent Advances in Tu 6:39-44 (1996)	国	160	
	220	Tewari et al., "Yama/CPP32beta, a Mamu Cleaves the Death Substrate Poly(ADP-1	Ribose) Polymerase <u>Cel</u>	1995)	
		Thomas et al., 'Site-Directed Mutagene 51:503-512 (1987)	esis by Gene Targeting i	n Mouse Embryo-Derived	Stem Cells* Cell
	222	Thomas, P., 'Hybridization of Denature Natl. Acad. Sci. USA 77(9):5201-5205	ed RNA and Small DNA Fra (September 1980)	gments Transferred to	Nitrocellulose" Proc.
	223	Thompson, *Apoptosis in the Pathogenes	sis and Treatment of Dis	ease* <u>Science</u> 267:1456	-1462 (1995)
	223	Thotakura et al., *Enzymatic Deglycosy	dation of Chicagonia		
	224				
	225	Traunecker et al., "Bispecific Single Infected Cells" EMBO Journal 10(12):36	555-3659 (1991)		
	226	Traunecker et al., "Highly Efficient N Molecules" <u>Nature</u> 339:68-70 (1989)	Weutralization of HIV wi	th Recombinant CD4-imm	unoglobulin
	227	Tschumper et al., "Sequence of a Yeast Gene" <u>Gene</u> 10:157-166 (1980)	DNA Fragment Containing	g a Chromosomal Replica	ator and the TRP1
	228	Upton et al., *Myxoma virus expresses receptor gene family that contributes	to viral virulence Viro	ology 184:370-382 (1991	L)
	229	Upton et al., "Tumorigenic poxviruses: the shope fibroma virus genome" <u>Virolo</u>	gy 160:20-29 (1987)		
	230	Urlaub et al., "Isolation of Chinese H Proc. Natl. Acad. Sci. USA 77(7):4216-	4220 (July 1980)		
	231	Van den Berg et al., "Kluyveromyces as of Prochymosin" <u>Bio/Technology</u> 8:135-1	39 (1990)		ession and Secretion
	232	Van Solingen et al., *Fusion of Yeast	Spheroplasts" <u>J. Bact.</u> 1	30:946-947 (1977)	
	233	Verhoeyen et al., *Reshaping Human Ant (Mar 25, 1988)	ibodies: Grafting an Ant	ilysozyme Activity Sc	ience 239:1534-1536
	234	Verma et al., "Rel/NF-кВ/ІкВ Family: Ii 9:2723-2735 (1995)	ntimate Tales of Associa	tion and Dissociation*	Genes Develop.
	235	von Bulow et al., "NF-AT Activation Inc Receptor Superfamily" <u>Science</u> 278:138-	duced by a CAML-Interact 141 (Oct 3, 1997)	ing Member of the Tumo	r Necrosis Factor
	236	Walczak et al., "TRAIL-R2: a novel apor (1997)	ptosis-mediating recepto	r for TRAIL EMBO Jour	nal 16(17):5386-5397
cu	237	Watanabe-Fukunaga et al., "Lymphoproli: Mediates Apoptosis" <u>Nature</u> 356:314-317	feration Disorder in Mic (1992)	e Explained by Defects	in Fas Antigen that
Examine			1 1	Date Considered	
		li M leg		7/10/01	
*Examination of the state of th	er: Initi n confo	al if reference considered, whether or not citation	is in conformance with MPEP	609; draw line through cita	tion

				01 =
FOR	M PTO-	1449 U.S. Dept. of Commerce	Atty Docket No.	Serial No.
		Patent and Trademark Office	11669.30W003	09/114,844
LIST	OF DI	SCLOSURES CITED BY APPLICANT	Applicant Ashkenazi et al.	
1 (Use sev	veral sheets if necessary)	Filing Date	Group
`			07/14/98	1 635 /646
		OTHER DISCLOSURES (Including Author, Fitte, Date	Pertinent Pages etc)	1 1033 /6 40
		Welcher et al., "Nerve growth factor binding domain of the per	ve growth factor recep	otor Proc. Natl
u	238	dead. Sci. USA 66:159-163 (1991)		
	239	Wells et al., "Cassette Mutagenesis: an Efficient Method for Go Sites" <u>Gene</u> 34(2-3):315-323 (1985)		
	240	Wells et al., "Importance of hydrogen-bond formation in stabil Philos. Trans. R. Soc. London Ser A 317:415-423 (1986)		
	241	Wiley et al., "Identification and Characterization of a New Mer Apoptosis" Immunity 3:673-682 (1995)		
	242	Wong et al., "TRANCE Is a Novel Ligand of the Tumor Necrosis Fa N-terminal Kinase in T Cells" <u>Journal of Biological Chemistry</u> 2	:72(40):25190-25194 (O	oct 3, 1997)
	243	Yan and Chao, "Disruption of Cysteine-rich repeats of the p75 r of ligand binding" <u>Journal of Biological Chemistry</u> 266:12099-12	104 (1991)	
	244	Yaniv, M., "Enhancing Elements for Activation of Eukaryotic Pro		
		Yonehara et al., "A cell-killing monoclonal antibody (anti-Fas) co-downregulated with the receptor of tumor necrosis factor" Jo 169:1747-1756 (1989)	urnal of Experimental	Medicine
	240	Zheng et al., "Induction of Apoptosis in Mature T Cells by Tumo (1995)		
		Zola, "Using Monoclonal Antibodies: Soluble Antigens" Monoclona Press, Chapter 6, pps. 147-158 (1987)		
	240	Zoller et al., *Oligonucleotide-directed Mutagenesis Using M13- Procedure for the Production of Point Mutations in Any Fragment 10(20):6487-6500 (1982)	of DNA" Nucl. Acids I	Res.
n	249	Zou et al., "Apaf-1, a Human Protein Homologous to C. elegans C c-Dependent Activation of Caspase-3" <u>Cell</u> 90:405-413 (1997)	ED-4, Participates in	Cytochrome
				-
Examiner	<u> </u>		te Considered	
		On M. d	LINDI	
*Examine	r: Initia	al if reference considered, whether or not citation is in conformance with MPEP 6	09; draw line through citation	on
1101 111	COITIO	mance and not considered. Include copy of this form with next communication to	applicant.	

, t a t	6	The Solution of the Solution o	
FORM PTO-1449	· · · DEC	5 0 1889 P.	
LIST OF DISCLOSURES	CITED BY APE	MOANTOEME	

(Use several sheets if necessary)

U.S. Dept. of Commerce Patent and Trademark Office Atty Docket No. P1129R1

Serial No.

09/114,844

of

Applicant

Ashkenazi et al.

Filing Date 14 Jul 1998 Group 1646

FOREIGN PATENT DOCUMENTS

	FOREIGN PATENT DOCUMENTS						
xaminer nitials		Document Number	Date	Country	Class	Subclass	Translation Yes No
cur	261	WO 98/54202	03.12.98	PCT			
		WO 99/03992	28.01.99	PCT			
J/		WO 99/07850	18.02.99	PCT		\times	
in		WO 99/10484	04.03.99	PCT		`	
	ĺ						
	<u> </u>						
					ļ		
	ŀ						
			•				
					1		
						i	
]					
				}			-
Examine	er /2/	1 . n V	· /		Date Considered		

*Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.